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CONTAMINATION CLEANUP

U.S. ARMY
MATERIEL COMMAND

— COMMITTED TO PROTECTION OF THE ENVIRONMENT —

COMPREHENSIVE MONITORING PROGRAM

Contract Number DAAA15-87-0095

FINAL BIOTA ANNUAL REPORT FOR 1989

JUNE 1990

Version 2.0

Volume III

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R.L. STOLLAR & ASSOCIATES, INC.

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FOR THE ROCKY MOUNTAIN ARSENAL CONTAMINATION CLEANUP,
AMXRM ABERDEEN PROVING GROUND, MARYLAND

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COMPREHENSIVE MONITORING PROGRAM

Contract Number DAAA15-87-0095^C

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Volume III

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GLOSSARY OF ACRONYMS AND TERMS

• SPECIES CODES AND NAMES

ACRI = Grasshopper
ANDI = Blue-winged Teal
ANPL = Mallard
AQCH = Golden Eagle
ATCU = Burrowing Owl
BRTE = Cheatgrass
BUJA = Red-tailed Hawk
BURE = Ferruginous Hawk
BUSW = Swainson's Hawk
BUVI = Great Horned Owl
CEDE = Coontail
CHVO = Killdeer
COLE = Ground Beetle
CYLU = Black-tailed Prairie Dog
ESLU = Northern Pike
EUCY = Brewer's Blackbird
FASP = American Kestrel
FUAM = American Coot
HALE = Bald Eagle
HEAN = Sunflower
ICME/ICNE = Black and Brown Bullhead
ICPU = Channel Catfish
KOIR = Kochia
LEMA = Bluegill
LASE = Prickly Lettuce
MISA = Largemouth Bass
ODHE = Mule Deer
OLIG = Earthworm
PEMA = Deer Mouse
PHCO = Pheasant
PIME = Bull Snake
PIPI = Black-billed Magpie
PLAN = Plankton
POND = American Pondweed
POPE = Sego Pondweed
SPTR = Thirteen-lined Ground Squirrel
STNE = Western Meadowlark
STVU = Starling
SYAU = Desert Cottontail
TATA = Badger
TUMI = American Robin
ZEMA = Mourning Dove

• TROPHIC GROUPS

Terrestrial Groups

TPPR = Terrestrial Primary Producers
THER = Terrestrial Herbivores
TOMN = Terrestrial Omnivores
TCAR = Terrestrial Carnivores
TDET = Terrestrial Detritivores

Aquatic Groups

APPR = Aquatic Primary Producers
APCO = Aquatic Primary Consumers
AWCO = Aquatic Water Column Omnivores
APCA = Aquatic Primary Carnivores
ATCA = Aquatic Top Carnivores
ABFO = Aquatic Bottom Feeding Omnivores

• OTHERS

ANOVA = Analysis of variance
ARMY = U.S. Army
BCRI = below lower certified reporting limit
BCCI = College Lake Control Area
BCML = McKay Reservoir Control Area
BCRM-1 = Control Site 1 on RMA
BCSP = Sawhill Ponds Control Area
BCTL = Trilby Lateral Control Area
BCTR = Tamarack Ranch Control Area
BCWP = Walden Ponds Control Area
BCWR = Wellington Wildlife Refuge Control Area
BS1-3 = Staked Site 3 in BSA 1
BS12-C25 = Collection location in BSA 12, outside a staked site, in Section 25
BURM-30 = Collection location outside a BSA, on RMA, in Section 30
BDMS = Biota Data Management System
BSA = Biota Study Area
BSA1 = Most of Section 36 (Basin A)
BSA2 = Portions of Section 26 and 35 (Basin C and Basin F)
BSA3 = Portions of Section 35 and 2 (Sand Creek Lateral)
BSA4 = Portions of Section 35 and 2 (South Plants)
BSA5 = Portions of Section 3, 2, 1, 6, 11, 12 (RMA Lakes)
C = Control
CARS = Contamination Assessment Reports
CDOW = Colorado Division of Wildlife
CMP = Comprehensive Monitoring Program
cm/yr = centimeters per year
CPS-1 = Radian's Contour Plotting System 1
CRL = Certified Reporting Limit
DBCP = dibromochloropropane
DDE = dichlorodiphenylethane
DDT = dichlorodiphenyl trichloroethane
EBASCO = Ebasco Environmental Services Inc.
EC = electrical conductivity
ECD = Electron Capture Detection
ESE = Environmental Science and Engineering
°F = Fahrenheit
F = Far
FS = feasibility study
ft = foot
FY = Fiscal Year
g = grams
GC = Gas Chromatography

GLOSSARY OF ACRONYMS AND TERMS

geometric mean = U.S. Fish & Wildlife Service
geometric mean
GPC = Gel Permeation Chromatograph
GT = greater than
ha = hectare
HASP = Health and Safety Plan
HEP = Habitat Evaluation Procedure
in = inches
IRDMS - Installation Restoration Data Management
System
Kd = soil/water partition coefficient
Koc = percent of organic carbon
Kow = octanol/water partition coefficient
KWT = Kruskal-Wallis Test
LC50 = chemical concentration at which 50% of test
organisms expire
 $\mu\text{g/g}$ = microgram per gram
 μl = microliter
m = meter
MKE = Morrison-Knudsen Engineers
mi = miles
mph = miles per hour
MRI = Midwest Research Institute
msl = mean sea level
N = Near
NAS = National Academy of Sciences - National
Academy of Engineering
NCP = national Contingency Plan
NOAA = National Oceanic and Atmospheric
Administration
NP = North Plants
NRDA = national resource damage assessment
OCP = organochlorine pesticide
OVA = organic vapor analyzer
PMRMA = Program Manager RMA
PPE = personal protective equipment
ppb = parts per billion
QA/QC = Quality Assurance/Quality Control
RI = remedial investigation
RIC = RMA Resource Information Center
RI/FS = remedial investigation/feasibility study
RMA = Rocky Mountain Arsenal
RPD = relative percent difference
SARS = RMA Study Area Report
SCBA = self-contained breathing apparatus
SCS = U.S.D.A. Soil Conservation Service
Shell - Shell Chemical Company
teratogens = chemicals that cause embryonic defects
TSP = trisodium phosphate
TSY = Toxic Storage Yard
UCRL = Upper Certified Reporting Limit
USAEWES = U.S. Army Engineers Waterways
Experiment Station
USATHAMA = U.S. Army Toxic and Hazardous
Materials Agency
USDI = U.S. Department of the Interior
USEPA = U.S. Environmental Protection Agency
USFWS = U.S. Fish and Wildlife Service

APPENDICES A AND B

**IRDMS Laboratory Data (Appendix A diskette) and
Field Data Form Information (Appendix B diskette)**

**Description of Files on
Diskettes and Instructions For Use**

APPENDICES A AND B

Appendix A contains the laboratory data from the Biota CMP 1989 Annual Report in IRDMS format. Appendix B contains the field data form information. For your convenience, a hard copy of both the Appendix A and Appendix B have been included with this report.

In addition, two double density (360K) diskettes contain Appendix A and Appendix B, respectively. Most of the files on these disks have file names that end with ".EXE" and are self-extracting compressed files. These files must first be moved to either a floppy diskette or hard drive with adequate storage space. When the file name is entered and followed by the return key, the file will produce a full size version of the data file. The expanded data files are in either a dBASE III/IV (files ending with a ".dbf" extension) or an ASCII text format (files ending with a ".TXT" extension). For a given file, both the .dbf and the .TXT versions contain the same information; the .TXT files are formatted for greater ease of reading and printing. The .TXT files can be printed directly on any DOS-based machine by typing (without the quotes) "PRINT FILENAME.TXT" and then hitting the enter key. If prompted for an output device, enter "PRN" then hit the enter key.

The following list shows the name of the compressed files and the derivative expanded files. Each disk also contains a text file (README.TXT) that is a copy of the following information.

Appendix A: IRDMS Data

README.TXT

BIOTAYR2.EXE -> BIOTAYR2.DBF
ESE.DBF
MRI.DBF

LABTXT.EXE -> BIOTAYR2.TXT
ESE.TXT
MRI.TXT

Appendix B: Field Data Form Information

README.TXT

BIODATA.EXE -> BIODATA.DBF

FIELDTXT.EXE -> BIODATAA.TXT
BIODATAB.TXT
BIODATAC.TXT
BIODATAD.TXT

DB_REPRT.EXE -> *.FRG, *.FRM, *.FRO, and *.NDX
files

The content of each file is as follows:

BIOTAYR2.DBF and .TXT - These are the database and text files with the laboratory results. The BIOTAYR2.TXT "FLDSAMPNO" field is the sample tag number and is the key field for relating the laboratory results to the field sample information. The text file must be printed on 14"x 11" paper using compressed print.

ESE.DBF and .TXT - These are the database and text files with the percent moisture and lipid for ESE.TXT selected samples that were analyzed by the ESE laboratory.

MRI.DBF and .TXT - These are the database and text files with the percent moisture and lipid for MRI.TXT selected samples that were analyzed by the MRI laboratory.

BIODATA.DBF and .TXT - These are the database and text files with the field sampling data. The "BTAG_ID" field is the sample tag number and is the key field for relating field data with the laboratory results. Because there are more fields than can fit on a single page, BIODATA.DBF has been divided into four separate text files that represent sequential pages: BIODATAA.TXT, BIODATAB.TXT, BIODATAC.TXT, and BIODATAD.TXT, which must be printed separately then collated. The text files must be printed on 14"x 11" paper using compressed print.

Numerous *.FRG, *.FRM, *.FRO, and *.NDX - These are the control files for printing out the BIOTAYR2.DBF and BIODATA.DBF files using dBASE.

APPENDIX A: IRDMS LABORATORY DATA

Hard Copy

Diskette

INS	FA	FILE	TYPE	SITEID	FUSAPPHNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LIMSAPPHNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHART	UNCEXP	UNITS	DILUANT	OILCEXP	MOIST	ACCURACY	FC	BLANKS	COMPAR	CORRESP	ANALTYPE	CYCLE	COMMENTS
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	ALDRN	L1	1.03	-1	U66				.875			1.03	-1	C1		
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	DLDNR		3.06	-1	U66	5.0	0		.993			1.50	0	C1		
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	ENDRN	L1	7.40	-2	U66				.846			7.40	-2	C1		
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	PPDOE	L1	1.00	-1	U66				.931			1.00	-1	C1		
RR	SC	CST	B10L	B30188	B0087	B8166	L1T	6	89283	MU	QAC004	QAC004		89299	H6	PPDOT	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	ALDRN	L1	1.03	-1	U66				.875			1.03	-1	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	DLDNR		7.70	-1	U66				.993			7.75	-1	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	ENDRN	L1	7.40	-2	U66				.846			7.40	-2	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	PPDOE		1.43	-1	U66				.931			1.54	-1	C1		
RR	SC	CST	B10L	B0088	B0165	B8203	L1T	6	89283	MU	QAC005	QAC005		89299	H6	PPDOT	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B02268	B0486	B8166	L1T	6	89284	MU	QAC006	QAC006		89299	H6	ALDRN	L1	1.03	-1	U66	1.0	1		.875			1.03	-1	C1		
RR	SC	CST	B10L	B03568	B0487	B8225	L1T	6	89283	MU	QAC006	QAC006		89299	H6	DLDNR		7.75	-1	U66				.993			7.80	0	C1		
RR	SC	CST	B10L	B03568	B0487	B8225	L1T	6	89283	MU	QAC006	QAC006		89299	H6	ENDRN		1.61	-1	U66				.846			1.90	-1	C1		
RR	SC	CST	B10L	B03568	B0487	B8225	L1T	6	89283	MU	QAC006	QAC006		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B03568	B0487	B8225	L1T	6	89283	MU	QAC006	QAC006		89299	H6	PPDOE	L1	1.00	-1	U66				.931			1.00	-1	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	PPDOT	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	ALDRN	L1	1.03	-1	U66	2.0	1		.875			1.03	-1	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	DLDNR		6.93	-1	U66				.993			1.40	1	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	ENDRN		2.67	-1	U66				.846			3.16	-1	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B03568	B0488	B8232	L1T	6	89283	MU	QAC007	QAC007		89299	H6	PPDOE	L1	1.00	-1	U66				.931			1.00	-1	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	ALDRN	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	DLDNR		7.44	-1	U66	5.0	0		.875			1.03	-1	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	ENDRN	L1	7.40	-2	U66				.846			7.40	-2	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	PPDOE		3.73	-1	U66				.931			4.01	-1	C1		
RR	SC	CST	B10L	B03568	B0489	B8187	L1T	6	89283	MU	QAC008	QAC008		89299	H6	PPDOT	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	ALDRN		1.16	-1	U66	1.0	1		.875	C		1.30	0	C1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	DLDNR		6.40	-1	U66	5.0	1		.993	C		3.20	1	C1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	ENDRN		1.09	-1	U66	1.0	1		.846	C		1.30	0	-1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	ISODR		1.42	-1	U66				.941	U		1.51	-1	C1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	PPDOE		4.24	-1	U66				.931	C		4.55	-1	C1		
RR	SC	CST	B10L	B03568	B0490	B8169	LSA	6	90031	MU	QAC00A	QAC00A		90036	H6	PPDOT		3.01	-1	U66				.976	C		3.08	-1	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	ALDRN	L1	1.03	-1	U66				.875			1.03	-1	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	DLDNR		3.19	-1	U66				.993			3.21	-1	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	ENDRN	L1	7.40	-2	U66				.846			7.40	-2	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	ISODR	L1	8.70	-2	U66				.941			8.70	-2	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	PPDOE	L1	1.00	-1	U66				.931			1.00	-1	C1		
RR	SC	CST	B10L	B03688	B04918	B8337	L1T	6	89283	MU	QAC009	QAC009		89299	H6	PPDOT	L1	1.18	-1	U66				.976			1.18	-1	C1		
RR	SC	CST	B10L	B03688	B0491F	B8337	L1T	6	89285	MU	QAE00A	QAE00A		89321	H6	ALDRN	L1	1.03	-1	U66				.875			1.03	-1	C1		
RR	SC	CST	B10L	B03688	B0491F	B8337	L1T	6	89285	MU	QAE00A	QAE00A		89321	H6	DLDNR		5.68	-1	U66	5.0	1		.993			2.90	1	C1		
RR	SC	CST	B10L	B03688	B0491F	B8337	L1T	6	89285	MU	QAE00A	QAE00A		89321	H6	ENDRN	L1	7.40	-2	U66				.846			7.40	-2	C1		

INS	FA	FILE	TYPE	SITEID	FLUSAPPRO	SAPPROATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCMANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	ANALTYPE	CYCLE	COMMENTS
PK	SC	CBT	BTL	BUS368	B0491F	B8337	LIT	6	89285	MJ	04E204	04E204	89321	H6	ISOR				3.81	-1	U66			.941			4.05	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491F	B8337	LIT	6	89285	MJ	04E204	04E204	89321	H6	PPDE				4.71	-1	U66			.931			5.06	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491F	B8337	LIT	6	89285	MJ	04E204	04E204	89321	H6	PPDE				5.26	-1	U66			.976			5.39	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	DLDRN	LT			2.47	-1	U66	4.0	1	.993			9.90	0	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	ENDRN				7.40	-2	U66			.846			7.40	-2	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	ISOR				1.93	-1	U66			.941			2.05	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	PPDE				5.04	-1	U66			.931			5.41	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491L	B8337	LIT	6	89285	MJ	04E205	04E205	89321	H6	PPDE	LT			1.18	-1	U66			.976			1.18	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491H	B8337	LIT	6	89285	MJ	04C010	04C010	89299	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491H	B8337	LIT	6	89285	MJ	04C010	04C010	89299	H6	DLDRN				5.92	-1	U66	2.0	0	.993			1.20	0	C1	
PK	SC	CBT	BTL	BUS368	B0491H	B8337	LIT	6	89285	MJ	04C010	04C010	89299	H6	ENDRN	LT			7.40	-2	U66			.846			7.40	-2	C1	
PK	SC	CBT	BTL	BUS368	B0491H	B8337	LIT	6	89285	MJ	04C010	04C010	89299	H6	ISOR				8.70	-2	U66			.941			8.70	-2	C1	
PK	SC	CBT	BTL	BUS368	B0491S	B8337	LIT	6	89285	MJ	04C011	04C011	89299	H6	PPDE				1.00	-1	U66			.931			1.00	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491S	B8337	LIT	6	89285	MJ	04C011	04C011	89299	H6	PPDE	LT			1.18	-1	U66			.976			1.18	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491T	B8337	LIT	6	89285	MJ	04E206	04E206	89321	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491T	B8337	LIT	6	89285	MJ	04E206	04E206	89321	H6	DLDRN	LT			2.93	-1	U66			.993			2.93	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491T	B8337	LIT	6	89285	MJ	04E206	04E206	89321	H6	ISOR	LT			8.70	-2	U66			.941			8.70	-2	C1	
PK	SC	CBT	BTL	BUS368	B0491T	B8337	LIT	6	89285	MJ	04E206	04E206	89321	H6	PPDE				1.00	-1	U66			.931			1.00	-1	C1	
PK	SC	CBT	BTL	BUS368	B0491T	B8337	LIT	6	89285	MJ	04E206	04E206	89321	H6	PPDE	LT			1.18	-1	U66			.976			1.18	-1	C1	
PK	SC	CBT	BTL	BUS368	B0492	B8150	LIT	6	89283	MJ	04C012	04C012	89299	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0492	B8150	LIT	6	89283	MJ	04C012	04C012	89299	H6	DLDRN				5.89	-1	U66	1.0	1	.993			5.90	0	C1	
PK	SC	CBT	BTL	BUS368	B0492	B8150	LIT	6	89283	MJ	04C012	04C012	89299	H6	ENDRN				3.33	-1	U66			.846			3.94	-1	C1	
PK	SC	CBT	BTL	BUS368	B0492	B8150	LIT	6	89283	MJ	04C012	04C012	89299	H6	ISOR	LT			8.70	-2	U66			.941			8.70	-2	C1	
PK	SC	CBT	BTL	BUS368	B0492	B8150	LIT	6	89283	MJ	04C012	04C012	89299	H6	PPDE				3.99	-1	U66	1.0	1	.976			4.30	0	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	DLDRN				3.70	-1	U66	5.0	1	.993	C		1.90	1	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	ENDRN				2.00	-1	U66			.846	C		2.36	-1	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	ISOR	LT			8.70	-2	U66			.941			8.70	-2	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	PPDE				3.86	-1	U66	2.0	1	.931	C		8.30	0	C1	
PK	SC	CBT	BTL	BUS368	B0493	B8144	LSA	6	90031	MJ	04C005	04C005	90036	H6	PPDE				4.62	-1	U66	2.0	0	.976	C		9.50	-1	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	DLDRN				4.50	-1	U66	2.0	1	.993	C		9.10	0	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	ENDRN				8.30	-2	U66	1.0	1	.846	C		9.80	-1	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	ISOR	LT			8.70	-2	U66			.941			8.70	-2	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	PPDE	LT			1.00	-1	U66			.931			1.00	-1	C1	
PK	SC	CBT	BTL	BUS368	B0494	B8144	LSA	6	90031	MJ	04C006	04C006	90036	H6	PPDE	LT			1.18	-1	U66			.976			1.18	-1	C1	
PK	SC	CBT	BTL	BUS368	B0497	B8270	LIT	6	89285	MJ	04E007	04E007	89321	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0497	B8270	LIT	6	89285	MJ	04E007	04E007	89321	H6	DLDRN				2.26	-1	U66	5.0	0	.993			1.10	0	C1	
PK	SC	CBT	BTL	BUS368	B0497	B8270	LIT	6	89285	MJ	04E007	04E007	89321	H6	ISOR				2.55	-1	U66	5.0	0	.941			1.40	0	C1	
PK	SC	CBT	BTL	BUS368	B0497	B8270	LIT	6	89285	MJ	04E007	04E007	89321	H6	PPDE	LT			1.00	-1	U66			.931			1.00	-1	C1	
PK	SC	CBT	BTL	BUS368	B0497	B8270	LIT	6	89285	MJ	04E007	04E007	89321	H6	PPDE	LT			1.18	-1	U66			.976			1.18	-1	C1	
PK	SC	CBT	BTL	BUS368	B0500	B8144	LSA	6	90031	MJ	04C007	04C007	90036	H6	ALDRN	LT			1.03	-1	U66			.875			1.03	-1	C1	
PK	SC	CBT	BTL	BUS368	B0500	B8144	LSA	6	90031	MJ	04C007	04C007	90036	H6	DLDRN				3.54	-1	U66	5.0	1	.993	C		1.80	1	C1	
PK	SC	CBT	BTL	BUS368	B0500	B8144	LSA	6	90031	MJ	04C007	04C007	90036	H6	ENDRN				8.50	-2	U66			.846	U		1.00	-1	C1	

INS FA FILE TYPE SITEID FLOSLAPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSLAPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHART UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRUPT CORCEXP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	BI03568	80500	88144	LSA	6	90031	PM	040007	040007	90036	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80500	88144	LSA	6	90031	PM	040007	040007	90036	H6	PPDOE		3.72	-1	U66	2.0	1				.931	C	8.00	0	CI
AK	SC	CBT	BIOL	BI03568	80500	88144	LSA	6	90031	PM	040007	040007	90036	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	ALDRN	LT	4.42	-1	U66	5.0	0				.993		2.20	0	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040013	040013	89299	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	ALDRN	LT	8.40	-2	U66						.993		8.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80501L	88273	LIT	6	89283	PM	040014	040014	89299	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	ALDRN	LT	3.41	-1	U66	5.0	0				.993		1.70	0	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80502L	88273	LIT	6	89283	PM	040015	040015	89299	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	ALDRN	LT	5.58	-1	U66						.993		5.62	-1	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80503L	88273	LIT	6	89283	PM	040016	040016	89299	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LSA	6	89352	PM	040004	040004	89361	H6	ALDRN	LT	7.00	-1	U66						.875	C	8.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LSA	6	89352	PM	040004	040004	89361	H6	ISOR	LT	2.12	-1	U66						.941	C	2.25	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LSA	6	89352	PM	040004	040004	89361	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LSA	6	89352	PM	040004	040004	89361	H6	PPDOE	LT	3.40	-1	U66						.976	U	3.48	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	ALDRN	LT	1.77	-1	U66	5.0	0				.993		8.90	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	ISOR	LT	2.46	-1	U66						.846		2.91	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	PPDOE	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	PPDOE	LT	1.00	-1	U66						.931		1.00	-1	CI
AK	SC	CBT	BIOL	BI03568	80504L	88152	LIT	6	89283	PM	040017	040017	89299	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80505	88142	LSA	6	90031	PM	040008	040008	90036	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80505	88142	LSA	6	90031	PM	040008	040008	90036	H6	ALDRN	LT	2.30	-1	U66	5.0	0				.993	C	1.20	0	CI
AK	SC	CBT	BIOL	BI03568	80505	88142	LSA	6	90031	PM	040008	040008	90036	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80505	88142	LSA	6	90031	PM	040008	040008	90036	H6	ISOR	LT	8.70	-2	U66						.941	C	8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80505	88142	LSA	6	90031	PM	040008	040008	90036	H6	PPDOE	LT	2.69	-1	U66	5.0	0				.931		1.40	0	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	ALDRN	LT	1.03	-1	U66						.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	ALDRN	LT	1.98	-1	U66	4.0	1				.993		8.00	0	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	ENDRN	LT	7.40	-2	U66						.846		7.40	-2	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI
AK	SC	CBT	BIOL	BI03568	80506	88141	LIT	6	89285	PM	040008	040008	90036	H6	PPDOE	LT	2.07	-1	U66	5.0	0				.931		1.10	0	CI
AK	SC	CBT	BIOL	BI03568	80507	88142	LIT	6	89285	PM	040009	040009	90036	H6	PPDOE	LT	1.18	-1	U66						.976		1.18	-1	CI
AK	SC	CBT	BIOL	BI03568	80507	88142	LIT	6	89285	PM	040009	040009	90036	H6	ALDRN	LT	1.03	-1	U66	4.0	1				.875		1.03	-1	CI
AK	SC	CBT	BIOL	BI03568	80507	88142	LIT	6	89285	PM	040009	040009	90036	H6	ALDRN	LT	3.15	-1	U66						.993		1.30	1	CI
AK	SC	CBT	BIOL	BI03568	80507	88142	LIT	6	89285	PM	040009	040009	90036	H6	ISOR	LT	8.70	-2	U66						.941		8.70	-2	CI

JMS	FA	FILE	TYPE	SITEID	FLDSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHART	UNCEXP	UNITS	DILMANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRANT	CORREP	ANALYTE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	BU1568	80507	88162	LIT	6	89285	MU	04009	04009	04009	89321	H6	PPDOE		1.44	-1	UG6	4.0	1		.931			6.20	0		C1	
AK	SC	CBT	BIOL	BU1568	80507	88162	LIT	6	89285	MU	04009	04009	04009	89321	H6	PPDOE		1.70	-1	UG6				.976			1.74	-1		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	ALDRN		6.41	-1	UG6	1.0	1		.993			6.50	0		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	ENDRN		1.10	-1	UG6				.846			1.30	-1		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	ENDRN	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	PPDOE	LT	1.00	-1	UG6				.931			1.00	-1		C1	
AK	SC	CBT	BIOL	BU1568	80508	88153	LIT	6	89284	MU	04006	04006	04006	89313	H6	PPDOE	LT	1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LIT	6	89284	MU	04007	04007	04007	89313	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LIT	6	89284	MU	04007	04007	04007	89313	H6	ALDRN		5.44	-1	UG6	1.0	1		.993			5.50	0		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	ALDRN		5.13	-1	UG6	1.0	1		.993			5.20	0		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	ALDRN	LT	7.40	-2	UG6				.846			7.40	-2		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	ISODR	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LIT	6	89284	MU	04007	04007	04007	90036	H6	ISODR	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	ISODR	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LIT	6	89284	MU	04007	04007	04007	90036	H6	PPDOE		6.04	-1	UG6	1.0	1		.931			6.50	0		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	PPDOE		6.15	-1	UG6	1.0	1		.931			6.60	0		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LIT	6	89284	MU	04007	04007	04007	90036	H6	PPDOE		3.31	-1	UG6				.976			3.39	-1		C1	
AK	SC	CBT	BIOL	BU1568	80509	88166	LSA	6	90031	MU	04009	04009	04009	90036	H6	PPDOE		1.42	-1	UG6				.976			1.45	-1		C1	
AK	SC	CBT	BIOL	BU1568	80510	88172	LIT	6	89284	MU	04008	04008	04008	89313	H6	PPDOE	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80510	88172	LIT	6	89284	MU	04008	04008	04008	89313	H6	ALDRN		4.58	-1	UG6				.993			4.61	-1		C1	
AK	SC	CBT	BIOL	BU1568	80510	88172	LIT	6	89284	MU	04008	04008	04008	89313	H6	ENDRN	LT	7.40	-2	UG6				.846			7.40	-2		C1	
AK	SC	CBT	BIOL	BU1568	80510	88172	LIT	6	89284	MU	04008	04008	04008	89313	H6	ENDRN	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80510	88172	LIT	6	89284	MU	04008	04008	04008	89313	H6	PPDOE		1.06	-1	UG6				.931			1.14	-1		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LIT	6	89284	MU	04008	04008	04008	89313	H6	PPDOE	LT	1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	ALDRN		3.35	-1	UG6	5.0	0		.993			1.70	0		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	ENDRN	LT	7.40	-2	UG6				.846			7.40	-2		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	ENDRN	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	PPDOE		1.14	-1	UG6				.931			1.22	-1		C1	
AK	SC	CBT	BIOL	BU1568	80511	88217	LSA	6	90031	MU	04010	04010	04010	90036	H6	PPDOE	LT	1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	ALDRN		3.07	-1	UG6	4.0	1		.993			1.20	1		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	ENDRN		2.98	-1	UG6				.846			3.52	-1		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	ISODR	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	ISODR	LT	1.00	-1	UG6				.931			1.00	-1		C1	
AK	SC	CBT	BIOL	BU1568	80513	88161	LIT	6	89284	MU	04009	04009	04009	89313	H6	PPDOE	LT	1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ALDRN		3.59	-1	UG6	2.0	1		.993			7.20	0		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ENDRN	LT	1.06	-1	UG6				.846			1.25	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ENDRN		1.94	-1	UG6				.941			2.06	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ISODR	LT	1.35	-1	UG6				.931			1.45	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	PPDOE		1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	PPDOE	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ALDRN	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ALDRN		6.10	-1	UG6	5.0	0		.993			3.10	0		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ENDRN	LT	7.40	-2	UG6				.846			7.40	-2		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ENDRN	LT	8.70	-2	UG6				.941			8.70	-2		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ISODR	LT	1.00	-1	UG6				.931			1.00	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	PPDOE	LT	1.18	-1	UG6				.976			1.18	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	PPDOE	LT	1.03	-1	UG6				.875			1.03	-1		C1	
AK	SC	CBT	BIOL	BU1568	80514	88222	LIT	6	89284	MU	04010	04010	04010	89313	H6	ALDRN	LT														

INJ FA FILE TYPE SITEID FLO/SAMPNO SAMPDATE SP ST PREPDATE LAB SAMPNO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREXP ANALTYPE CYCLE COMMENTS

AK	SC	CST	BIOL	B01018	80515H	82257	LIT	6	89284	PM	040012	PM	040012	040012	89313	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	82257	LIT	6	89284	PM	040012	PM	040012	040012	89313	H6	PPDE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CST	BIOL	B01018	80515H	82257	LIT	6	89284	PM	040012	PM	040012	040012	89313	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	ALDRN	LIT	1.08	-1	U66				.993	1.08	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	PPDE	LIT	3.76	-1	U66				.931	4.04	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040013	PM	040013	040013	89313	H6	PPDE	LIT	1.32	-1	U66				.976	1.35	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	ALDRN	LIT	2.74	-1	U66				.993	2.76	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	ENDRN	LIT	1.46	-1	U66				.846	1.73	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	PPDE	LIT	3.12	-1	U66	5.0	0		.931	1.70	0	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040010	PM	040010	040010	89321	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040011	PM	040011	040011	89321	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040011	PM	040011	040011	89321	H6	ALDRN	LIT	8.40	-2	U66				.993	8.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040011	PM	040011	040011	89321	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040011	PM	040011	040011	89321	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040011	PM	040011	040011	89321	H6	PPDE	LIT	1.34	-1	U66				.931	1.44	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89313	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040014	PM	040014	040014	89313	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040014	PM	040014	040014	89313	H6	ALDRN	LIT	8.40	-2	U66				.993	8.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040014	PM	040014	040014	89313	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040014	PM	040014	040014	89313	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040014	PM	040014	040014	89313	H6	PPDE	LIT	1.15	-1	U66				.931	1.24	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89313	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	ALDRN	LIT	2.49	-1	U66				.993	2.71	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	PPDE	LIT	5.95	-1	U66				.931	6.39	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040012	PM	040012	040012	89321	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	ALDRN	LIT	1.77	-1	U66				.993	1.78	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	ISOR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	PPDE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040013	PM	040013	040013	89321	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89321	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89321	H6	ALDRN	LIT	2.00	-1	U66	4.0	1		.993	8.10	0	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89321	H6	ISOR	LIT	1.64	-1	U66				.941	1.74	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89321	H6	PPDE	LIT	6.21	-1	U66				.931	6.67	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040014	PM	040014	040014	89321	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89285	PM	040015	PM	040015	040015	89313	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040015	PM	040015	040015	89313	H6	ALDRN	LIT	5.24	-1	U66	5.0	0		.993	2.60	0	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040015	PM	040015	040015	89313	H6	ALDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040015	PM	040015	040015	89313	H6	ENDRN	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040015	PM	040015	040015	89313	H6	ISOR	LIT	4.66	-1	U66				.931	5.01	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040015	PM	040015	040015	89313	H6	PPDE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040016	PM	040016	040016	89313	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CST	BIOL	B01018	80515H	89074	LIT	6	89284	PM	040016	PM	040016	040016	89313	H6	ALDRN	LIT	6.36	-1	U66	2.0	1		.993	1.30	1	C1

[illegible]

06/20/90

IMS FA FILE TYPE SITEID FLOSAFNO SAMPLE SP ST PREPDATE LAB SUPPLNO LABSAPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT CORCEXP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	810L	8502S00489	80530	89132	LIT	6	89299	PM	046007	046007	89324	H6	PP00T	LT	1.73	-1	066				.976	U	1.77	-1	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	ALDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89305	PM	046008	046008	89317	GAA	AS		1.01	0	066				.730		1.38	0	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	DLDRN	LT	8.40	-2	066				.993		8.40	-2	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89333	PM	046008	046008	89334	J6A	H6		6.61	-2	066				1.00		6.61	-2	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80531	89132	LIT	6	89299	PM	046008	046008	89324	H6	PP00T	LT	1.18	-1	066				.976		1.18	-1	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	ALDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89312	PM	040004	040004	89332	GAA	AS		4.38	-1	066				.730		4.38	-1	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	DLDRN	LT	9.30	-2	066				.993	C	9.37	-2	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89339	PM	040004	040004	89344	J6A	H6		4.63	-2	066				1.00		4.63	-2	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80532	89132	LIT	6	89306	PM	041004	041004	89335	H6	PP00T	LT	1.55	-1	066				.875	U	1.59	-1	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	90031	PM	040011	040011	90036	H6	ALDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	89312	PM	040005	040005	89332	GAA	AS		4.38	-1	066				.730		4.38	-1	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	90031	PM	040011	040011	90036	H6	DLDRN	LT	1.07	-1	066				.993	C	1.08	-1	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	90031	PM	040011	040011	90036	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	89339	PM	040005	040005	89344	J6A	H6		4.63	-2	066				1.00		4.63	-2	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	90031	PM	040011	040011	90036	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	90031	PM	040011	040011	90036	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80533	89132	LIT	6	89306	PM	041005	041005	89335	H6	ALDRN	LT	1.18	-1	066				.976		1.18	-1	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	ENDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89312	PM	040004	040004	89346	GAA	AS		4.38	-1	066				.730		4.38	-1	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	DLDRN	LT	8.40	-2	066				.993		8.40	-2	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89347	PM	041004	041004	89348	J6A	H6		4.63	-2	066				1.00		4.63	-2	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80534	89132	LIT	6	89306	PM	041005	041005	89335	H6	PP00T	LT	1.18	-1	066				.976		1.18	-1	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	ALDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89305	PM	046009	046009	89317	GAA	AS		4.38	-1	066				.730		4.38	-1	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	DLDRN	LT	8.40	-2	066				.993		8.40	-2	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	H6		4.63	-2	066				1.00		4.63	-2	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89333	PM	046009	046009	89324	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80535	89133	LIT	6	89299	PM	046009	046009	89324	H6	PP00T	LT	1.18	-1	066				.976		1.18	-1	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89335	H6	ALDRN	LT	1.03	-1	066				.875		1.03	-1	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89312	PM	040006	040006	89332	GAA	AS		4.38	-1	066				.730		4.38	-1	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89335	H6	ENDRN	LT	7.40	-2	066				.846		7.40	-2	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89344	J6A	H6		4.63	-2	066				1.00		4.63	-2	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89335	H6	ISDRN	LT	8.70	-2	066				.941		8.70	-2	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89335	H6	PP00E	LT	1.00	-1	066				.931		1.00	-1	CI
AK	SC	CBT	810L	8503S00489	80536	89133	LIT	6	89306	PM	041006	041006	89335	H6	PP00T	LT	1.18	-1	066				.976		1.18	-1	CI
AK	SC	CBT	810L	8503S00489	80537	89133	LIT	6	89317	ED	080010	581077	89322	H6	ALDRN	LT	1.30	-2	066				.969		1.30	-2	18
AK	SC	CBT	810L	8503S00489	80537	89133	LIT	6	89304	ED	040012	581077	89306	B6	AS		2.50	-1	066				.632		2.50	-1	CI
AK	SC	CBT	810L	8503S00489	80537	89133	LIT	6	89317	ED	080010	581077	89322	H6	DLDRN	LT	5.81	-2	066				1.05		5.81	-2	18
AK	SC	CBT	810L	8503S00489	80537	89133	LIT	6	89317	ED	080010	581077	89322	H6	ENDRN	LT	3.60	-2	066				.879		3.60	-2	18

IMS FA FILE TYPE SITEID FLUSAPNO SAMPLE SP ST PREPDATE LAB SAMPLENO LABSAPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT CONCEPT ANALTYPE CYCLE COMMENTS

AK	SC	CAI	B10L	B505S00489	B0537	89133	LIT 6	89317	ED	060007	5810*7	3	89317	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAI	B10L	B505S00489	B0537	89133	LIT 6	89317	ED	060010	5810*7	3	89322	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0537	89133	LIT 6	89317	ED	060010	5810*7	3	89322	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89313	ED	060015	5810*4	7	89325	H6	ALDRN	LIT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89305	ED	060016	5810*4	7	89310	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89313	ED	060015	5810*4	7	89325	H6	DLDNR	LIT	2.45	-1	U66				1.05	2.45	-1	18
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89313	ED	060015	5810*4	7	89325	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89312	ED	060014	5810*4	7	89312	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89313	ED	060015	5810*4	7	89325	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0538	89133	LIT 6	89313	ED	060015	5810*4	7	89325	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89314	ED	060017	5810*6	5	89321	H6	ALDRN	LIT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89305	ED	060027	5810*6	5	89310	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89314	ED	060017	5810*6	5	89321	H6	DLDNR	LIT	1.14	-1	U66				1.05	1.09	-1	18
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89314	ED	060017	5810*6	5	89321	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89314	ED	060017	5810*6	5	89321	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89313	ED	060017	5810*6	5	89321	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0539	89133	LIT 6	89314	ED	060017	5810*6	5	89321	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89314	ED	060014	5810*6	2	89321	H6	ALDRN	LIT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89305	ED	060025	5810*6	2	89310	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89314	ED	060014	5810*6	2	89321	H6	DLDNR	LIT	9.39	-2	U66				1.05	8.94	-2	18
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89314	ED	060014	5810*6	2	89321	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89313	ED	060014	5810*6	2	89321	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89313	ED	060014	5810*6	2	89321	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAI	B10L	B505S00489	B0540	89133	LIT 6	89314	ED	060014	5810*6	2	89321	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89307	ED	060006	061006	2	89320	G6A	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	DLDNR	LIT	8.40	-2	U66				.993	8.40	-2	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89338	ED	060006	061006	2	89339	J6A	H6	LIT	4.63	-2	U66				1.00	4.63	-2	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	ISODR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAI	B10L	B505S00489	B0541	89134	LIT 6	89305	ED	060006	061006	2	89335	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89307	ED	060007	061007	2	89320	G6A	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	DLDNR	LIT	1.18	-1	U66				.993	2.40	0	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89338	ED	060007	061007	2	89339	J6A	H6	LIT	4.63	-2	U66				1.00	4.63	-2	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	ISODR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAI	B10L	B505S00489	B0542	89134	LIT 6	89305	ED	060007	061007	2	89335	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	ALDRN	LIT	1.02	-1	U66				.875	1.02	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89305	ED	060010	060010	2	89317	G6A	AS	LIT	6.87	-1	U66				.730	9.41	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	DLDNR	LIT	6.94	-1	U66				.993	6.99	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89333	ED	060010	060010	2	89334	J6A	H6	LIT	6.94	-2	U66				1.00	6.94	-2	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	ISODR	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	ALDRN	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAI	B10L	B505S00489	B0543	89134	LIT 6	89299	ED	060010	060010	2	89324	H6	PPDOE	LIT	1.02	-1	U66				.875	1.02	-1	C1
AK	SC	CAI	B10L	B505S00489	B0544	89134	LIT 6	89303	ED	060004	060004	2	89303	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAI	B10L	B505S00489	B0544	89134	LIT 6	89305	ED	060004	060004	2	89305	H6	AS	LIT	7.95	-1	U66				.730	1.09	0	C1
AK	SC	CAI	B10L	B505S00489	B0544	89134	LIT 6	89303	ED	060004	060004	2	89303	H6	DLDNR	LIT	3.44	-1	U66				.993	3.46	-1	C1
AK	SC	CAI	B10L	B505S00489	B0544	89134	LIT 6	89303	ED	060004	060004	2	89303	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1

06/20/90

IMS FA FILE TYPE SITEID FLOSWAPHO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSWAPHO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNKECP UNITS DILUANT DILEXP NOIST ACCURACY FC BLANKS CORREXP ANALTYPE CYCLE COMMENTS

AK	SC	CST	BIOL	BS05S00489	80544	89134	LIT	6	89333	PM	048011	048011	89334	J64	H6	LI	4.63	-2	U66	1.00	4.63	-2	CI
AK	SC	CST	BIOL	BS05S00489	80544	89134	LIT	6	89303	PM	048004	048004	89310	H6	ISOR	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00489	80544	89134	LIT	6	89303	PM	048004	048004	89310	H6	PPDE	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00489	80544	89134	LIT	6	89303	PM	048004	048004	89310	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	ALRN	LI	1.03	-1	U66	.875	1.03	-1	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89307	PM	LAC008	LAC008	89320	G64	AS	LI	4.38	-1	U66	.730	4.38	-1	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	DLRN	LI	2.45	1	U66	.993	4.90	0	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	ENRN	LI	7.40	-2	U66	.846	7.40	-2	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89338	PM	04C008	04C008	89339	J64	H6	LI	4.63	-2	U66	1.00	4.63	-2	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	ISOR	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	PPDE	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS04S00289	80545	89134	LIT	6	89305	PM	041008	041008	89335	H6	ALRN	LI	1.03	-1	U66	.875	1.03	-1	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89320	G64	AS	LI	4.38	-1	U66	.730	4.38	-1	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89335	H6	DLRN	LI	3.30	-1	U66	.993	3.32	-1	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89335	H6	ENRN	LI	7.40	-2	U66	.846	7.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89338	PM	04C009	04C009	89339	J64	H6	LI	4.63	-2	U66	1.00	4.63	-2	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89335	H6	ISOR	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89335	H6	PPDE	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041009	041009	89335	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS05S00489	80546	89135	LIT	6	89305	PM	041010	041010	89320	G64	AS	LI	4.38	-1	U66	.730	4.38	-1	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89305	PM	041010	041010	89335	H6	DLRN	LI	8.40	-2	U66	.846	8.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89305	PM	041010	041010	89335	H6	ENRN	LI	7.40	-2	U66	1.00	7.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89338	PM	04C010	04C010	89339	J64	H6	LI	4.63	-2	U66	.941	4.63	-2	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89305	PM	041010	041010	89335	H6	ISOR	LI	8.70	-2	U66	.91	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89305	PM	041010	041010	89335	H6	PPDE	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00489	80547	89135	LIT	6	89305	PM	041010	041010	89335	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	ALRN	LI	1.03	-1	U66	.875	1.03	-1	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89307	PM	LAC011	LAC011	89320	G64	AS	LI	4.38	-1	U66	.730	4.38	-1	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	DLRN	LI	3.46	1	U66	.993	3.48	-1	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	ENRN	LI	7.40	-2	U66	.846	7.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89338	PM	04C011	04C011	89339	J64	H6	LI	4.63	-2	U66	1.00	4.63	-2	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	ISOR	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	PPDE	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00489	80548	89135	LIT	6	89305	PM	041011	041011	89335	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041011	041011	89335	H6	ALRN	LI	1.03	-1	U66	.875	1.03	-1	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89307	PM	LAC012	LAC012	89320	G64	AS	LI	4.38	-1	U66	.730	4.38	-1	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041012	041012	89335	H6	DLRN	LI	8.40	-2	U66	.993	8.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041012	041012	89335	H6	ENRN	LI	7.40	-2	U66	.846	7.40	-2	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89338	PM	04C012	04C012	89339	J64	H6	LI	4.63	-2	U66	1.00	4.63	-2	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041012	041012	89335	H6	ISOR	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041012	041012	89335	H6	PPDE	LI	1.00	-1	U66	.976	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00489	80549	89135	LIT	6	89305	PM	041012	041012	89335	H6	PPOT	LI	1.18	-1	U66	.976	1.18	-1	CI
AK	SC	CST	BIOL	BS05S00489	80550	89135	LIT	6	89305	PM	041012	041012	89335	H6	ALRN	LI	1.03	-1	U66	.875	1.03	-1	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	04H005	04H005	89310	H6	AS	LI	5.17	-1	U66	.730	7.08	-1	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	LAC012	LAC012	89317	G64	AS	LI	2.73	-1	U66	.993	2.75	-1	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	04H005	04H005	89310	H6	DLRN	LI	7.40	-2	U66	.846	7.40	-2	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	04H005	04H005	89310	H6	ENRN	LI	4.74	-2	U66	1.00	4.74	-2	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89333	PM	04B012	04B012	89334	J64	H6	LI	8.70	-2	U66	.941	8.70	-2	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	04H005	04H005	89310	H6	ISOR	LI	1.00	-1	U66	.931	1.00	-1	CI
AK	SC	CST	BIOL	BS05S00289	80550	89135	LIT	6	89303	PM	04H005	04H005	89310	H6	PPDE	LI	1.18	-1	U66	.976	1.18	-1	CI

IMS	FA	FILE	TYPE	SITEID	FLUSAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILVANT	DILEXP	MOIST	ACCURACY	PC	BLANKS	CORREKT	CONC	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	B505S00489	B0557	89135	LIT 6	89306	PM	QAJ007	PM	QAJ007	QAJ007	89335	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B505S00489	B0557	89135	LIT 6	89306	PM	QAJ007	PM	QAJ007	QAJ007	89335	H6	PPDE	LT	1.00	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B505S00489	B0558	89135	LIT 6	89306	PM	QAJ007	PM	QAJ007	QAJ007	89335	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	ALDRN	LT	1.94	-1	U66	1.0	1		.875			2.20	0	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89307	PM	LAC015	PM	LAC015	LAC015	89320	66A	AS	LT	4.38	-1	U66				.730			4.38	-1	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	DLDN	LT	4.62	-1	U66	2.0	1		.993	C		9.30	0	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89338	PM	QAD015	PM	QAD015	QAD015	89339	36A	H6	LT	4.63	-2	U66				1.00			4.63	-2	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	PPDE	LT	1.00	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89310	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00389	B0558	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	ALDRN	LT	2.95	-1	U66				.875			3.37	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	AS	LT	4.38	-1	U66	2.0	1		.730			4.38	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	DLDN	LT	2.20	-1	U66				.993			4.40	0	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89338	PM	QAD016	PM	QAD016	QAD016	89339	36A	H6	LT	4.63	-2	U66				1.00			4.63	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	PPDE	LT	1.18	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD012	PM	QAD012	QAD012	89310	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0559	89137	LIT 6	89303	PM	QAD011	PM	QAD011	QAD011	89324	H6	ALDRN	LT	1.03	-1	U66				.875			1.03	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	AS	LT	7.27	-1	U66				.730			9.96	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	DLDN	LT	1.74	-1	U66				.993	C		1.75	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89333	PM	QAD017	PM	QAD017	QAD017	89334	36A	H6	LT	6.66	-2	U66				1.00			6.66	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	PPDE	LT	1.00	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B503S00389	B0560	89137	LIT 6	89299	PM	QAD011	PM	QAD011	QAD011	89324	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	ALDRN	LT	3.91	-1	U66				.875			4.47	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	89305	PM	LAD018	PM	LAD018	LAD018	90036	H6	AS	LT	4.98	-1	U66				.730			6.82	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	DLDN	LT	4.80	-1	U66	5.0	0		.993	C		2.40	0	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LIT 6	89333	PM	QAD018	PM	QAD018	QAD018	89334	36A	H6	LT	4.63	-2	U66				1.00			4.63	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	ISOR	LT	2.90	-1	U66	5.0	0		.941	C		1.90	0	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	PPDE	LT	6.28	-1	U66				.931			6.75	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0561	89137	LSA 6	90031	PM	QAD012	PM	QAD012	QAD012	90036	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ALDRN	LT	1.03	-1	U66				.875			1.03	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89307	PM	LAD017	PM	LAD017	LAD017	89320	66A	AS	LT	4.38	-1	U66				.730			4.38	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	DLDN	LT	8.40	-2	U66				.993			8.40	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89338	PM	QAD017	PM	QAD017	QAD017	89339	36A	H6	LT	4.63	-2	U66				1.00			4.63	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	PPDE	LT	1.00	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ALDRN	LT	1.03	-1	U66				.875			1.03	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89307	PM	LAD018	PM	LAD018	LAD018	89320	66A	AS	LT	4.38	-1	U66				.730			4.38	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	DLDN	LT	8.40	-2	U66				.993			8.40	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89338	PM	QAD013	PM	QAD013	QAD013	89310	H6	ENDRN	LT	7.40	-2	U66				.846			7.40	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ISOR	LT	8.70	-2	U66				.941			8.70	-2	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	PPDE	LT	1.00	-1	U66				.931			1.00	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	PPDT	LT	1.18	-1	U66				.976			1.18	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89303	PM	QAD013	PM	QAD013	QAD013	89310	H6	ALDRN	LT	1.03	-1	U66				.875			1.03	-1	CI		
AK	SC	CBT	BIOL	B504S00489	B0562	89138	LIT 6	89307	PM	LAD018																					

LINE	FA	FILE	TYPE	SITEID	FLUSAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCVANT	UNCEXP	UNITS	DILVANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEXP	ANALTYPE	CYCLE	COMMENTS
1	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
2	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
3	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
4	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
5	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
6	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
7	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
8	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
9	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
10	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
11	SC	001	010L	0000000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000	000000
12	SC	001	010L	0000000000	000000	00000																									

INS	FA	FILE	TYPE	SITEID	FLOSAFNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHAMT	UNCEXP	UNITS	DILUANT	DILEXP	NOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEXP	ANALTYPE	CYCLE	COMMENT
OK	SC	CST	BTL	BCRMS00189	B0569	89139	LIT	6	89305	PM	QA1018	QA1018	89335	H6	ISDOR	LIT	8.70	-2	U66					.941		8.70	-2	C1			
OK	SC	CST	BTL	BCRMS00189	B0569	89139	LIT	6	89305	PM	QA1018	QA1018	89335	H6	PPDOE	LIT	1.10	-1	U66					.931		1.00	-1	C1			
OK	SC	CST	BTL	BCRMS00189	B0569	89139	LIT	6	89305	PM	QA1018	QA1018	89335	H6	PPDOE	LIT	1.18	-1	U66					.976		1.18	-1	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	ALDRN	LIT	6.60	-2	U66					1.01		6.60	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89284	PM	MA0004	MA0004	89303	GAP	AS	LIT	2.50	-1	U66					.770		2.50	-1	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	DLDRN	LIT	5.90	-2	U66					1.09		5.90	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	ENDRN	LIT	4.70	-2	U66					1.08		4.70	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89319	PM	PA0004	PA0004	89321	J6P	H6	LIT	5.74	-2	U66					1.03		5.74	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	ISDOR	LIT	3.50	-2	U66					1.05		3.50	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	PPDOE	LIT	4.20	-2	U66					1.07		4.20	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0570	89139	LIT	6	89290	PM	SA0004	SA0004	89296	K6	PPDOE	LIT	7.50	-2	U66					.837		7.50	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89290	PM	SA0005	SA0005	89296	K6	ALDRN	LIT	6.60	-2	U66					1.01		6.60	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89284	PM	MA0005	MA0005	89303	GAP	AS	LIT	2.50	-1	U66					.770		2.50	-1	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89290	PM	SA0005	SA0005	89296	K6	DLDRN	LIT	5.90	-2	U66					1.09		5.90	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89290	PM	SA0005	SA0005	89296	K6	ENDRN	LIT	4.70	-2	U66					1.08		4.70	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89319	PM	PA0005	PA0005	89321	J6P	H6	LIT	5.74	-2	U66					1.03		5.74	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89290	PM	SA0005	SA0005	89296	K6	ISDOR	LIT	3.50	-2	U66					1.05		3.50	-2	C1			
OK	SC	CST	BTL	BCRMS00489	B0571	89139	LIT	6	89290	PM																					

06/20/90

IMS FA FILE TYPE SITEID FLOSWAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHAMT UNCEXP UNITS OILWMT DIL-UP MOIST ACCURACY FC BLANKS CORREXT ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89284	PM	NA0010	NA0010	89303	6AP	AS	LT	2.50	-1	U66				.770				2.50	-1	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89290	PM	SA0010	SA0010	89296	K6	DLDRN		1.58	-1	U66				1.09	C			1.45	-1	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89290	PM	SA0010	SA0010	89296	K6	ENDRN		4.70	-2	U66				1.08				4.70	-2	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89319	PM	PA0010	PA0010	89321	J6P	H6	LT	5.74	-2	U66				1.03				5.74	-2	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89290	PM	SA0010	SA0010	89296	K6	ISDR	LT	3.50	-2	U66				1.05				3.50	-2	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89290	PM	SA0010	SA0010	89296	K6	PPDDE	LT	4.20	-2	U66				1.07				4.20	-2	C1
AK	SC	CAT	BIOL	8505300289	80576	89139	LIT	6	89290	PM	SA0010	SA0010	89296	K6	PPDDE	LT	7.50	-2	U66				.837				7.50	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	ALDRN	LT	6.60	-2	U66				1.01				6.60	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89284	PM	NA0011	NA0011	89303	6AP	AS	LT	2.50	-1	U66				.770				2.50	-1	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	DLDRN		1.58	-1	U66				1.09				1.45	-1	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	ENDRN		1.04	-1	U66				1.08				9.63	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89319	PM	PA0011	PA0011	89321	J6P	H6	LT	5.74	-2	U66				1.03				5.74	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	ISDR	LT	3.50	-2	U66				1.05				3.50	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	PPDDE		7.40	-2	U66				1.07				6.92	-2	C1
AK	SC	CAT	BIOL	8505300489	80577	89139	LIT	6	89290	PM	SA0011	SA0011	89296	K6	PPDDE		9.80	-2	U66				.837				1.17	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	SA0011	SA0011	89310	H6	ALDRN	LT	1.03	-1	U66				.875				1.03	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89307	PM	LAC024	LAC024	89320	6AA	AS	LT	4.38	-1	U66				.730				4.38	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	NA0014	NA0014	89310	H6	DLDRN		5.26	-1	U66				.993				1.10	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	NA0014	NA0014	89310	H6	DLDRN	LT	7.40	-2	U66				.846				7.40	-2	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89338	PM	QAC024	QAC024	89339	J6A	H6	LT	4.63	-2	U66				1.00				4.63	-2	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	QAC014	QAC014	89310	H6	ISDR		1.06	-1	U66				.941				1.13	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	QAC014	QAC014	89310	H6	PPDDE	LT	1.00	-1	U66				.931				1.00	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	QAC014	QAC014	89310	H6	PPDDE	LT	1.18	-1	U66				.976				1.18	-1	C1
AK	SC	CAT	BIOL	8505300489	80578	89140	LIT	6	89303	PM	QAC014	QAC014	89310	H6	PPDDE	LT	1.03	-1	U66				.875				1.03	-1	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89307	PM	LAC025	LAC025	89320	6AA	AS	LT	4.38	-1	U66				.730				4.38	-1	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89305	PM	QAC019	QAC019	89335	H6	DLDRN		3.04	-1	U66				.993				6.10	0	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89305	PM	QAC019	QAC019	89335	H6	ENDRN	LT	7.40	-2	U66				.846				7.40	-2	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89338	PM	QAC025	QAC025	89339	J6A	H6	LT	4.63	-2	U66				1.00				4.63	-2	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89305	PM	QAC019	QAC019	89335	H6	ISDR		8.70	-2	U66				.941				8.70	-2	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89305	PM	QAC019	QAC019	89335	H6	PPDDE	LT	1.00	-1	U66				.931				1.00	-1	C1
AK	SC	CAT	BIOL	8505300189	80581	89140	LIT	6	89305	PM	QAC019	QAC019	89335	H6	PPDDE	LT	1.18	-1	U66				.976				1.18	-1	C1
AK	SC	CAT	BIOL	8505300189	80582	89140	LIT	6	89313	ED	QAC014	QAC014	89325	H6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89305	ED	QAC014	QAC014	89325	H6	AS		2.72	-1	U66				.632				4.30	-1	C1
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89313	ED	QAC014	QAC014	89325	H6	DLDRN		1.22	-1	U66				1.05				1.16	-1	18
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89313	ED	QAC014	QAC014	89325	H6	ENDRN	LT	3.60	-2	U66				.879				3.60	-2	18
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89312	ED	QAC013	QAC013	89312	C6	H6	LT	5.00	-2	U66				.980				5.00	-2	C1
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89313	ED	QAC014	QAC014	89325	H6	PPDDE	LT	6.30	-2	U66				1.00				6.30	-2	18
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89313	ED	QAC014	QAC014	89325	H6	PPDDE	LT	1.32	-1	U66				1.02				1.32	-1	18
AK	SC	CAT	BIOL	8505300489	80582	89140	LIT	6	89314	ED	QAC007	QAC007	89321	H6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89303	ED	QAC014	QAC014	89325	H6	AS		3.17	-1	U66				.632				5.02	-1	C1
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89314	ED	QAC007	QAC007	89321	H6	DLDRN		2.47	-1	U66				1.05				2.35	-1	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89314	ED	QAC007	QAC007	89321	H6	DLDRN	LT	3.60	-2	U66				.879				3.60	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89313	ED	QAC007	QAC007	89321	H6	AS		5.00	-2	U66				.980				5.00	-2	C1
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89313	ED	QAC007	QAC007	89321	H6	DLDRN	LT	1.78	-1	U66				1.05				1.70	-1	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89314	ED	QAC007	QAC007	89321	H6	PPDDE	LT	6.30	-2	U66				1.00				6.30	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89314	ED	QAC007	QAC007	89321	H6	PPDDE	LT	1.32	-1	U66				1.02				1.32	-1	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89314	ED	QAC019	QAC019	89318	H6	AS		3.40	-1	U66				.632				5.38	-1	C1
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	DLDRN		1.78	-1	U66				1.05				1.70	-1	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	ENDRN	LT	3.60	-2	U66				.879				3.60	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	H6	LT	5.00	-2	U66				.980				5.00	-2	C1
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	PPDDE	LT	6.30	-2	U66				1.00				6.30	-2	18
AK	SC	CAT	BIOL	8505300489	80583	89140	LIT	6	89318	ED	QAC019	QAC019	89318	H6	PPDDE	LT	1.32	-1	U66				1.02				1.32	-1	18

TIME	FA	FILE	TYPE	SITEID	FLOSRAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRUPT	CONCXP	ANALTYPE	CYCLE	COMMENT
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89311	ED	602005	5810*1		89315	H6	ALDRN	LT	1.30	-2	U66			.969				1.30	-2	18		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89303	ED	608005	5810*1		89305	B6	AS	LT	2.50	-1	U66			.632				2.50	-1	C1		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89311	ED	602005	5810*1		89315	H6	DLDRN	LT	2.61	-1	U66			1.05	C			2.49	-1	18		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89311	ED	602005	5810*1		89315	H6	ENDRN	LT	3.60	-2	U66			.879				3.60	-2	18		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89310	ED	609005	5810*1		89310	C6	H6	LT	5.00	-2	U66			.980				5.00	-2	C1		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89311	ED	602005	5810*1		89315	H6	PPDOE	LT	6.30	-2	U66			1.00				6.30	-2	18		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89311	ED	602005	5810*1		89315	H6	PPDOT	LT	1.32	-1	U66			1.02				1.32	-1	18		
OK	SC	CAT	B10L	B501S00489	B0584	89140	L1T	6	89313	ED	088012	5810*4	4	89332	H6	ALDRN	LT	1.30	-2	U66			.969				1.30	-2	18		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89313	ED	088012	5810*4	4	89332	H6	AS	LT	2.50	-1	U66			.632				2.50	-1	C1		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89305	ED	600013	5810*4	4	89310	B6	DLDRN	LT	4.60	-2	U66	5.0	0	1.05		C		2.19	-1	18		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89313	ED	088012	5810*4	4	89332	H6	DLDRN	LT	3.60	-2	U66			.879				3.60	-2	18		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89313	ED	088012	5810*4	4	89332	H6	ENDRN	LT	5.00	-2	U66			.980				5.00	-2	C1		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89312	ED	600011	5810*4	4	89332	C6	H6	LT	5.00	-2	U66			1.00				6.30	-2	18		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89312	ED	088012	5810*4	4	89332	H6	PPDOE	LT	1.32	-1	U66			1.02				1.32	-1	18		
OK	SC	CAT	B10L	B501S00489	B0585	89140	L1T	6	89313	ED	088012	5810*4	4	89332	H6	PPDOT	LT	1.03	-1	U66			.875				1.03	-1	C1		
OK	SC	CAT	B10L	B501S00489	B0586	89140	L1T	6	89306	PM	04J008	04J008		89335	H6	ALDRN	LT	1.03	-1	U66			.780				4.38	-1	C1		
OK	SC	CAT	B10L	B501S00489	B0586	89140	L1T	6	89312	PM	LA0008	LA0008		89335	G6A	AS	LT	4.38	-1	U66			.846								

INS	FA	FILE	TYPE	SITEID	FLUSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNEXP	UNITS	DILUANT	OILEXP	MOIST	ACCURACY	FC	BLANKS	CORREANT	CORREXP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89284	MU	NA0012	NA0012		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89290	MU	SA0012	SA0012		89296	K6	DLDN	LT	5.90	-2	U66			1.09			5.90	-2	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89290	MU	SA0012	SA0012		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89319	MU	PA0012	PA0012		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89290	MU	SA0012	SA0012		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89290	MU	SA0012	SA0012		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00189	B0591	89142	LIT	6	89290	MU	SA0012	SA0012		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	ALDN	LT	6.60	-2	U66			1.01			6.60	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89284	MU	NA0013	NA0013		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	DLDN	LT	5.90	-2	U66			1.09			5.90	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89319	MU	PA0013	PA0013		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00689	B0592	89142	LIT	6	89290	MU	SA0013	SA0013		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	ALDN	LT	6.60	-2	U66			1.01			6.60	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89284	MU	NA0014	NA0014		89303	GAP	AS		4.62	-1	U66			.770			6.00	-1	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	DLDN	LT	1.70	-1	U66			1.09			1.56	-1	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	ENDN	LT	5.74	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89319	MU	PA0014	PA0014		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00289	B0593	89142	LIT	6	89290	MU	SA0014	SA0014		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	ALDN	LT	6.60	-2	U66			1.01			6.60	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89284	MU	NA0015	NA0015		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	DLDN	LT	5.90	-2	U66			1.09			5.90	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89319	MU	PA0015	PA0015		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0015	SA0015		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	ALDN	LT	6.60	-2	U66			1.01			6.60	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89284	MU	NA0016	NA0016		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	DLDN	LT	7.80	-2	U66			1.09			7.16	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89319	MU	PA0016	PA0016		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0016	SA0016		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89284	MU	NA0017	NA0017		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0017	SA0017		89296	K6	DLDN	LT	5.90	-2	U66			1.09			5.90	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0017	SA0017		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89319	MU	PA0017	PA0017		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0017	SA0017		89296	K6	ISOR	LT	3.50	-2	U66			1.05			3.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0017	SA0017		89296	K6	PPDE	LT	4.20	-2	U66			1.07			4.20	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0594	89142	LIT	6	89290	MU	SA0017	SA0017		89296	K6	PPOT	LT	7.50	-2	U66			.837			7.50	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0597	89142	LIT	6	89290	MU	SA0018	SA0018		89296	K6	ALDN	LT	6.60	-2	U66			1.01			6.60	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0597	89142	LIT	6	89284	MU	NA0018	NA0018		89303	GAP	AS	LT	2.50	-1	U66			.770			2.50	-1	CI			
AK	SC	CBT	BIOL	B505S00489	B0597	89142	LIT	6	89290	MU	SA0018	SA0018		89296	K6	DLDN	LT	1.35	-1	U66			1.09			1.24	-1	CI			
AK	SC	CBT	BIOL	B505S00489	B0597	89142	LIT	6	89290	MU	SA0018	SA0018		89296	K6	ENDN	LT	4.70	-2	U66			1.08			4.70	-2	CI			
AK	SC	CBT	BIOL	B505S00489	B0597	89142	LIT	6	89319	MU	PA0018	PA0018		89321	J6P	HE	LT	5.74	-2	U66			1.03			5.74	-2	CI			

INS	FA	FILE	TYPE	SITEID	FLUSAPPHO	SAPPHATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPPHNO	BL1	METHOD	TESTNAME	BOOLEAN	UNCPANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVRT	ANALTYPE	CYCLE	COMMENTS
RR	SC	CST	B10L	B501502A89	B0597	89142	LIT	6	89290	MU	SA4018	SA4018		K6	ISOR	LIT	3.50	-2	U66			1.05				3.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0597	89142	LIT	6	89290	MU	SA4018	SA4018		K6	PPDE	LIT	4.20	-2	U66			1.07				4.20	-2	C1	
RR	SC	CST	B10L	B501502A89	B0597	89142	LIT	6	89290	MU	SA4018	SA4018		K6	PPDT	LIT	7.50	-2	U66			.837				7.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	ALDRN	LIT	6.60	-2	U66			1.01				6.60	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LIT	6	89284	MU	MA4019	MA4019		G6P	AS	LIT	2.50	-1	U66			.770				2.50	-1	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	DLDRN	LIT	9.45	-2	U66			1.09		C		8.67	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LIT	6	89319	MU	PA4019	PA4019		J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	ISOR	LIT	3.50	-2	U66			1.05				3.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	PPDE	LIT	4.20	-2	U66			1.07				4.20	-2	C1	
RR	SC	CST	B10L	B501502A89	B0598	89142	LSA	6	90045	MU	SAK004	SAK004		K6	PPDT	LIT	7.50	-2	U66			.837				7.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89290	MU	SA4019	SA4019		K6	ALDRN	LIT	6.60	-2	U66			1.01				6.60	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89284	MU	MA4020	MA4020		G6P	AS	LIT	2.50	-1	U66			.770				2.50	-1	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89290	MU	SA4019	SA4019		K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89319	MU	PA4020	PA4020		J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89290	MU	SA4019	SA4019		K6	ISOR	LIT	3.50	-2	U66			1.05				3.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89290	MU	SA4019	SA4019		K6	PPDE	LIT	4.20	-2	U66			1.07				4.20	-2	C1	
RR	SC	CST	B10L	B501502A89	B0599	89142	LIT	6	89290	MU	SA4019	SA4019		K6	PPDT	LIT	7.50	-2	U66			1.07				7.50	-2	C1	
RR	SC	CST	B10L	B501502A89	B0600	89142	LIT	6																					

INS	FA	FILE	TYPE	SITEID	FLUSAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCRANT	UNCEXP	UNITS	DILUANT	OILEXP	MOIST	ACCURACY	FC	BLANKS	CONSTAT	CONCEP	ANALTYPE	CYCLE	COMMENT
RR	SC	CST	B10L	B501502A89	B0603	89142	L1T	6	89303	MU	Q4H015	Q4H015	89310	H6	ENDRM	LT	7.40	-2	066					.846			7.40	-2	C1		
RR	SC	CST	B10L	B501502A89	B0603	89142	L1T	6	89333	MU	Q4H026	Q4H026	89334	J6A	H6			-1	066				1.00			1.14	-1	C1			
RR	SC	CST	B10L	B501502A89	B0603	89142	L1T	6	89303	MU	Q4H015	Q4H015	89310	H6	ISOR	LT	8.70	-2	066				.941			8.70	-2	C1			
RR	SC	CST	B10L	B501502A89	B0603	89142	L1T	6	89303	MU	Q4H015	Q4H015	89310	H6	PPDE	LT	1.00	-1	066				.931			1.00	-1	C1			
RR	SC	CST	B10L	B501502A89	B0603	89142	L1T	6	89303	MU	Q4H015	Q4H015	89310	H6	PPDT	LT	1.18	-1	066				.976			1.18	-1	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	ALDRN	LT	1.03	-1	066				.875			1.03	-1	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89312	MU	LA0012	LA0012	89332	GAA	AS		8.50	-1	066				.730			1.16	0	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	DLDRN		1.12	-1	066				.993		C	1.13	-1	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	ENDRM	LT	7.40	-2	066				.846			7.40	-2	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89344	J6A	H6		3.38	-1	066				1.00			3.38	-1	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	ISOR	LT	8.70	-2	066				.941			8.70	-2	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	PPDE	LT	1.00	-1	066				.931			1.00	-1	C1			
RR	SC	CST	B10L	B512500189	B0604	89143	L1T	6	89306	MU	Q4J012	Q4J012	89335	H6	PPDT	LT	1.18	-1	066				.976			1.18	-1	C1			
RR	SC	CST	B10L	B512500289	B0605	89143	L1T	6	89305	MU	Q4I021	Q4I021	89330	H6	ALDRN	LT	1.03	-1	066				.875			1.03	-1	C1			
RR	SC	CST	B10L	B512500289	B0605	89143	L1T	6	89307	MU	LA0227	LA0227	89320	GAA	AS		4.38	-1	066				.730			4.38	-1	C1			
RR	SC	CST	B10L	B512500289	B0605	89143	L1T	6	89305	MU	Q4I021	Q4I021	89335	H6	DLDRN	LT	8.40	-2	066				.941			8.40	-2	C1			
RR	SC	CST	B10L	B512500289	B0605	89143	L1T	6	89305	MU	Q4I021	Q4I021	89335	H6	ENDRM	LT	7.40	-2	066				.846			7.40	-2	C1			
RR	SC	CST	B10L	B512500289	B0605	89143	L1T	6	89305																						

IMS FA FILE TYPE SITEID FUSAPPRO SUPPORTATE SP ST PREPDATE LAB SAMPLENO LABSAPPRO BL1 ANALYZATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRUPT CORRESP ANALYTIC CYCLE COMMENTS

AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89307	MU	LAC030	LAC030	89320	GAA	AS	LT	4.38	-1	U66	.730	4.38	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO016	QAO016	90036	H6	DLDN	LT	8.40	-2	U66	.993	8.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO016	QAO016	90036	H6	ENDRN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89338	MU	QAO030	QAO030	89339	J6A	H6	LT	4.63	-2	U66	1.00	4.63	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO016	QAO016	90036	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO016	QAO016	90036	H6	PPDOE	LT	1.00	-1	U66	.931	1.00	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO016	QAO016	90036	H6	PPDOE	LT	1.18	-1	U66	.976	1.18	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89310	H6	ALDRN	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	LAC033	LAC033	89320	GAA	AS	LT	1.19	0	U66	.730	1.19	0	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89307	MU	QAO019	QAO019	89310	H6	DLDN	LT	1.10	-1	U66	.993	1.11	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89310	H6	ENDRN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89339	J6A	H6	LT	4.63	-2	U66	1.00	4.63	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO031	QAO031	89339	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89310	H6	PPDOE	LT	1.00	-1	U66	.931	1.00	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89310	H6	PPDOE	LT	1.18	-1	U66	.976	1.18	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO019	QAO019	89310	H6	ALDRN	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89307	MU	LAC032	LAC032	89320	GAA	AS	LT	1.00	0	U66	.730	1.37	0	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO020	QAO020	89310	H6	DLDN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89332	MU	QAO022	QAO022	89334	J6A	H6	LT	9.71	-2	U66	1.00	9.71	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO020	QAO020	89310	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO020	QAO020	89310	H6	PPDOE	LT	4.17	-1	U66	.931	4.18	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO020	QAO020	89310	H6	PPDOE	LT	1.36	-1	U66	.976	1.39	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89303	MU	QAO017	QAO017	90036	H6	ALDRN	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	89332	GAA	AS	LT	4.38	-1	U66	.730	4.38	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89312	MU	LAC013	LAC013	89332	GAA	AS	LT	4.38	-1	U66	.730	4.38	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	DLDN	LT	8.40	-2	U66	.993	8.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	ENDRN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LIT	6	89339	MU	QAO013	QAO013	89346	J6A	H6	LT	4.63	-2	U66	1.00	4.63	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	PPDOE	LT	1.00	-1	U66	.931	1.00	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	PPDOE	LT	1.18	-1	U66	.976	1.18	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06110	89144	LSA	6	90031	MU	QAO017	QAO017	90036	H6	ALDRN	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	AS	LT	4.38	-1	U66	.730	4.38	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89307	MU	LAC033	LAC033	89320	GAA	AS	LT	1.27	-1	U66	.993	1.27	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	DLDN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	ENDRN	LT	7.40	-2	U66	1.00	4.63	-2	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89332	MU	QAO008	QAO008	89334	J6A	H6	LT	4.63	-2	U66	1.00	4.63	-2	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	PPDOE	LT	1.00	-1	U66	.931	1.00	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	PPDOE	LT	1.18	-1	U66	.976	1.18	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO1023	QAO1023	89335	H6	PPDOE	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS05500189	B06116	89145	LIT	6	89305	MU	QAO021	QAO021	89310	H6	ALDRN	LT	1.03	-1	U66	.730	1.32	0	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89307	MU	LAC034	LAC034	89320	GAA	AS	LT	9.67	-1	U66	.993	8.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	DLDN	LT	8.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	ENDRN	LT	7.40	-2	U66	1.00	8.19	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89332	MU	QAO029	QAO029	89334	J6A	H6	LT	8.19	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	ISODR	LT	8.70	-2	U66	.941	8.70	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	PPDOE	LT	1.00	-1	U66	.931	1.00	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	PPDOE	LT	1.18	-1	U66	.976	1.18	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO021	QAO021	89310	H6	ALDRN	LT	1.03	-1	U66	.875	1.03	-1	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO022	QAO022	89310	H6	AS	LT	1.60	0	U66	.730	2.19	0	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	LAC028	LAC028	89310	H6	DLDN	LT	8.40	-2	U66	.993	8.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89303	MU	QAO022	QAO022	89310	H6	ENDRN	LT	7.40	-2	U66	.846	7.40	-2	C1
AK	SC	CBT	BIOL	BS11500389	B06117	89145	LIT	6	89333	MU	QAO029	QAO029	89334	J6A	H6	LT	5.81	-2	U66	1.00	5.81	-2	C1

JMS FA FILE TYPE SITEID FLDSPWNO SAMPLENO SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHMANT UNCEXP UNITS DILMANT DILEXP MOIST ACCURACY FC BLANKS CORRMANT CORREXP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	BS11500489	00618	89145	LIT	6	89303	MJ	QAH022	QAH022	QAH022	89310	H6	ISDOR	LT	8.70	-2	U66			.941	8.70	-2	C1	
AK	SC	CBT	BIOL	BS11500489	00618	89145	LIT	6	89303	MJ	QAH022	QAH022	QAH022	89310	H6	PPDOE	LT	5.66	-1	U66		C	.931	6.08	-1	C1	
AK	SC	CBT	BIOL	BS11500489	00618	89145	LIT	6	89303	MJ	QAH022	QAH022	QAH022	89310	H6	PPDOE	LT	1.18	-1	U66			.976	1.18	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89307	MJ	LAC035	LAC035	LAC035	89320	G6A	AS	AS	1.50	0	U66			.730	2.05	0	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	DLDOR	LT	8.70	-2	U66		C	.993	8.76	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	ENDOR	LT	7.40	-2	U66			.846	7.40	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89338	MJ	QAH023	QAH023	QAH023	89339	J6A	HE	LT	4.63	-2	U66			1.00	4.63	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	ISDOR	LT	8.70	-2	U66			.941	8.70	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	PPDOE	LT	1.00	-1	U66			.931	1.00	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	PPDOE	LT	1.18	-1	U66			.976	1.18	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89303	MJ	QAH023	QAH023	QAH023	89310	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	AS	AS	1.51	0	U66			.730	2.07	0	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	DLDOR	LT	8.40	-2	U66			.993	8.40	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	ENDOR	LT	7.40	-2	U66			.846	7.40	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89338	MJ	QAH024	QAH024	QAH024	89338	J6A	HE	LT	4.63	-2	U66			1.00	4.63	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	ISDOR	LT	8.70	-2	U66			.941	8.70	-2	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	PPDOE	LT	1.00	-1	U66			.931	1.00	-1	C1	
AK	SC	CBT	BIOL	BS11500189	00619	89145	LIT	6	89324	MJ	QAH024	QAH024	QAH024	89324	H6	PPDOE	LT	1.18	-1	U66			.976	1.18	-1	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89305	MJ	LAC029	LAC029	LAC029	89317	G6A	AS	AS	8.82	-1	U66			.730	1.21	0	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	DLDOR	LT	8.40	-2	U66			.993	8.40	-2	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	ENDOR	LT	7.40	-2	U66			.846	7.40	-2	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89333	MJ	QAH030	QAH030	QAH030	89334	J6A	HE	LT	4.63	-2	U66			1.00	4.63	-2	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	ISDOR	LT	8.70	-2	U66			.941	8.70	-2	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	PPDOE	LT	4.02	-1	U66		C	.931	4.32	-1	C1	
AK	SC	CBT	BIOL	BS11500289	00620	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	PPDOE	LT	1.24	-1	U66		U	.976	1.27	-1	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89299	MJ	QAH015	QAH015	QAH015	89324	H6	ALDRN	LT	6.60	-2	U66			1.01	6.60	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89284	MJ	QAH021	QAH021	QAH021	89303	G6P	AS	LT	2.50	-1	U66			.770	2.50	-1	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89284	MJ	QAH021	QAH021	QAH021	89303	G6P	AS	LT	1.85	-1	U66			1.77	1.70	-1	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89284	MJ	QAH021	QAH021	QAH021	89303	G6P	AS	LT	1.85	-1	U66			1.77	1.70	-1	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	
AK	SC	CBT	BIOL	BS01500189	00621	89145	LIT	6	89319	MJ	QAH021	QAH021	QAH021	89321	J6P	HE	LT	5.74	-2	U66			1.77	5.74	-2	C1	</

ING	FA	FILE	TYPE	SITTED	FLOSWAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCMANT	UNCEXP	UNITS	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRVANT	ANALTYPE	CYCLE	COMMENTS
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89284	MU	MA0223	MA0223	89303	GAP	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89290	MU	SA0221	SA0221	89296	K6	DLOH	DLOH	LIT	5.90	-2	U66				1.09			5.90	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89290	MU	SA0221	SA0221	89296	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89319	MU	PA0224	PA0224	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89290	MU	SA0221	SA0221	89296	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89290	MU	SA0221	SA0221	89296	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0623	89145	LIT	6	89290	MU	SA0221	SA0221	89296	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89284	MU	MA0224	MA0224	89303	GAP	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	2.43	-1	U66				1.09		C	2.23	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0225	PA0225	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	AS	AS	LIT	3.70	-1	U66				.770			3.70	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	DLOH	DLOH	LIT	7.00	-2	U66				1.09		C	6.42	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0226	PA0226	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	DLOH	DLOH	LIT	5.90	-2	U66				1.09			5.90	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0227	PA0227	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	DLOH	DLOH	LIT	5.90	-2	U66				1.09			5.90	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0228	PA0228	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	DLOH	DLOH	LIT	5.90	-2	U66				1.09			5.90	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0228	PA0228	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	7.50	-2	U66				.837			7.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ALDRN	ALDRN	LIT	6.60	-2	U66				1.01			6.60	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	AS	AS	LIT	2.50	-1	U66				.770			2.50	-1	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	DLOH	DLOH	LIT	5.90	-2	U66				1.09			5.90	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ENORN	ENORN	LIT	4.70	-2	U66				1.08			4.70	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89319	MU	PA0228	PA0228	89321	J6P	H6	H6	LIT	5.74	-2	U66				1.03			5.74	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	ISOR	ISOR	LIT	3.50	-2	U66				1.05			3.50	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332	MU	SA0224	SA0224	89348	K6	PPDE	PPDE	LIT	4.20	-2	U66				1.07			4.20	-2	C1	
PK	SC	CR1	BIOL	BS01S00A89	B0624	89145	LIT	6	89332																					

06/20/90

THIS TABLE FILE TYPE SITEID FLSAMPNO SUPPDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNKEXP UNITS DILMANT OILEXP MOIST ACCURACY FC BLANKS CORRIANT COREXP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	BS1250289	B0630	89145	LIT	6	89332	PM	S48009	PM	S48009	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0630	89145	LIT	6	89332	PM	S48009	PM	S48009	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0630	89145	LIT	6	89332	PM	S48009	PM	S48009	89348	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	ALDRN	LIT	6.60	-2	U66	1.01	6.60	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89284	PM	MA030	PM	MA030	89303	GP	AS	LIT	2.50	-1	U66	.770	2.50	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89319	PM	PA031	PM	PA031	89321	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0631	89145	LIT	6	89332	PM	S48010	PM	S48010	89348	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	ALDRN	LIT	6.60	-2	U66	1.01	6.60	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89284	PM	MA031	PM	MA031	89303	GP	AS	LIT	2.50	-1	U66	.770	2.50	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89319	PM	PA032	PM	PA032	89321	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0632	89152	LIT	6	89332	PM	S48011	PM	S48011	89348	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	ALDRN	LIT	6.60	-2	U66	1.01	6.60	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89284	PM	MA032	PM	MA032	89303	GP	AS	LIT	2.50	-1	U66	.770	2.50	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89319	PM	PA033	PM	PA033	89321	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0633	89152	LIT	6	89332	PM	S48012	PM	S48012	89348	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89285	PM	MA004	PM	MA004	89305	GP	AS	LIT	2.50	-1	U66	.770	2.50	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89332	PM	S48013	PM	S48013	89348	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89332	PM	S48013	PM	S48013	89348	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89324	PM	PA005	PM	PA005	89326	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89332	PM	S48013	PM	S48013	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89332	PM	S48013	PM	S48013	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0634	89152	LIT	6	89332	PM	S48013	PM	S48013	89348	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	ALDRN	LIT	2.57	-1	U66	1.01	2.54	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89285	PM	MA005	PM	MA005	89305	GP	AS	LIT	8.58	-1	U66	.770	1.11	0	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	PA034	PM	PA034	89321	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	PPDOE	LIT	9.90	-2	U66	.837	1.18	-1	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89332	PM	S48014	PM	S48014	89348	K6	ALDRN	LIT	6.60	-2	U66	1.01	6.60	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	PA006	PM	PA006	89305	GP	AS	LIT	9.19	-1	U66	.770	1.19	0	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	S48005	PM	S48005	89346	K6	DLDRN	LIT	5.90	-2	U66	1.09	5.90	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	S48005	PM	S48005	89346	K6	ENDRN	LIT	4.70	-2	U66	1.08	4.70	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89324	PM	PA004	PM	PA004	89326	JBP	H6	LIT	5.74	-2	U66	1.03	5.74	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	S48005	PM	S48005	89346	K6	ISOUR	LIT	3.50	-2	U66	1.05	3.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	S48005	PM	S48005	89346	K6	PPDOE	LIT	4.20	-2	U66	1.07	4.20	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0635	89152	LIT	6	89319	PM	S48005	PM	S48005	89346	K6	PPDOE	LIT	7.50	-2	U66	.837	7.50	-2	C1
AK	SC	CBT	BIOL	BS1250289	B0636	89152	LIT	6	89332	PM	S48015	PM	S48015	89348	K6	ALDRN	LIT	6.60	-2	U66	1.01	6.60	-2	C1

TIME	FA	FILE	TYPE	SITEID	FLDSAMPNO	SAMPDATE	SP	ST	PRIORDATE	LAB	SAMPLENO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNIMPANT	UNCEXP	UNITS	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVRT	ANALTYPE	CYCLE	COMMENTS	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09285	MU	MAB007		09305	66P	AS			-1	066				.770				9.65	-1	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09332	MU	SAB015		09348	K6	DLDH	L1		-2	066				1.09				5.90	-2	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09332	MU	SAB015		09348	K6	ENDH	L1		-2	066				1.08				4.70	-2	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09324	MU	PAB006		09326	J8P	H6	L1		-2	066				1.03				5.74	-2	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09332	MU	SAB015		09348	K6	1500R	L1		-2	066				1.05				3.50	-2	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09332	MU	SAB015		09348	K6	PP00E	L1		-2	066				1.07				4.20	-2	C1	
OK	SC	08T	010L	0512500189	00636	09152	L1T	6	09332	MU	SAB015		09348	K6	PP00T	L1		-2	066				.837				7.50	-2	C1	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09311	ED	062015	1	09315	M6	ALDH	L1		-2	066				.969				1.30	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09303	ED	068015	1	09305	B6	AS	L1		-1	066				.632				2.50	-1	C1	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09311	ED	062015	1	09315	M6	DLDH	L1		-2	066				1.05				1.80	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09311	ED	062015	1	09315	M6	ENDH	L1		-2	066				.879				3.60	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09310	ED	060515	1	09310	C6	H6	L1		-2	066				.980				5.00	-2	C1	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09311	ED	062015	1	09315	M6	PP00E	L1		-2	066				1.00				6.30	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09311	ED	062015	1	09315	M6	PP00T	L1		-2	066				1.02				1.32	-1	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09318	ED	060512	11	09332	M6	ALDH	L1		-2	066				.969				1.30	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09314	ED	064005	11	09317	B6	AS	L1		-1	066				.632				2.50	-1	C1	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09318	ED	060512	11	09332	M6	DLDH	L1		-2	066				1.05				1.80	-2	18	
OK	SC	08T	010L	0505000189	00637	09153	L1T	6	09318	ED	060512	11	09332	M6	ENDH	L1		-2	066				.87							

[illegible]

TIME	FA	FILE	TYPE	SITEID	FUDASAPPHO	SAPPHOTE	SP	SI	PREPDATE	LAB	SAMPLENO	LABSAPPHO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEXP	ANALTYPE	CYCLE	COMMENT
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	89333	ED	08F015	8	89334	H6	PPDOT	LIT	1.32	-1	U66				1.02				1.32	-1	18		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90015	ED	08P005	98	90024	H6	ALDRN	LIT	1.30	-2	U66				.989				1.30	-2	18		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90016	ED	6VPO05	98	90017	B6	AS	LIT	2.50	-1	U66				.652				2.50	-1	C1		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90015	ED	08P005	98	90024	H6	DLDRN	LIT	2.98	-1	U66				1.05				2.94	-1	18		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90015	ED	08P005	98	90024	H6	ENDRN	LIT	3.60	-2	U66				.879				3.60	-2	18		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90017	ED	00P005	98	90017	C6	H6	LIT	5.00	-2	U66				.980				5.00	-2	C1		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90015	ED	08P005	98	90024	H6	PPDOE	LIT	1.28	-1	U66				1.00				1.28	-1	18		
RR	SC	CAT	B10L	B503500489	B06550	89177	LIT	6	90015	ED	08P005	98	90024	H6	PPDOT	LIT	1.32	-1	U66				1.02				1.32	-1	18		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89312	PM	LA0014	LA0014	89332	G6A	AS	LIT	4.38	-1	U66				.720				4.38	-1	C1		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	DLDRN	LIT	1.00	-2	U66				.993				1.01	-2	C1		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	ISDRN	LIT	8.70	-2	U66				.941				8.70	-2	C1		
RR	SC	CAT	B10L	B506500289	B0656	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	PPDOE	LIT	2.14	-1	U66				.931				2.30	-1	C1		
RR	SC	CAT	B10L	B506500289	B0657	89178	LIT	6	89306	PM	QJ0113	QJ0113	89335	H6	PPDOT	LIT	1.18	-1	U66				.976				1.18	-1	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89312	PM	LAED05	LAED05	89346	G6A	AS	LIT	4.38	-1	U66				.720				4.38	-1	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	DLDRN	LIT	1.33	-1	U66				.993				1.34	-1	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89339	PM	QJ0015	QJ0015	89344	J6A	H6	LIT	5.96	-2	U66				1.00				5.96	-2	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	ISDRN	LIT	8.70	-2	U66				.941				8.70	-2	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	PPDOE	LIT	1.00	-1	U66				.931				1.00	-1	C1		
RR	SC	CAT	B10L	B507500289	B0657	89178	LIT	6	89306	PM	QJ0114	QJ0114	89335	H6	PPDOT	LIT	1.18	-1	U66				.976				1.18	-1	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89312	PM	LA0015	LA0015	89332	G6A	AS	LIT	4.38	-1	U66				.720				4.38	-1	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	DLDRN	LIT	1.15	-1	U66				.993				1.16	-1	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	ISDRN	LIT	5.38	-2	U66				1.00				5.38	-2	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	PPDOE	LIT	1.00	-1	U66				.941				1.00	-1	C1		
RR	SC	CAT	B10L	B507500289	B0658	89178	LIT	6	89306	PM	QJ0115	QJ0115	89335	H6	PPDOT	LIT	1.18	-1	U66				.976				1.18	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89312	PM	LA0016	LA0016	89332	G6A	AS	LIT	4.38	-1	U66				.720				4.38	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	DLDRN	LIT	1.75	-1	U66				.993				1.76	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	ISDRN	LIT	4.63	-2	U66				1.00				4.63	-2	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89339	PM	QJ0017	QJ0017	89344	J6A	H6	LIT	8.70	-2	U66				.941				8.70	-2	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	PPDOE	LIT	1.00	-1	U66				.931				1.00	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0116	QJ0116	89335	H6	PPDOT	LIT	1.18	-1	U66				.976				1.18	-1	C1		
RR	SC	CAT	B10L	B507500289	B0659	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89312	PM	LA0017	LA0017	89332	G6A	AS	LIT	4.38	-1	U66				.720				4.38	-1	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	DLDRN	LIT	1.05	-1	U66				.993				1.06	-1	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89339	PM	QJ0018	QJ0018	89344	J6A	H6	LIT	5.48	-2	U66				1.00				5.48	-2	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	ISDRN	LIT	8.70	-2	U66				.941				8.70	-2	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	PPDOE	LIT	1.00	-2	U66				.931				1.00	-2	C1		
RR	SC	CAT	B10L	B507500289	B0660	89178	LIT	6	89306	PM	QJ0117	QJ0117	89335	H6	PPDOT	LIT	1.18	-1	U66				.976				1.18	-1	C1		
RR	SC	CAT	B10L	B507500289	B0661	89179	LIT	6	89297	PM	QJ0014	QJ0014	89317	H6	ALDRN	LIT	1.03	-1	U66				.875				1.03	-1	C1		
RR	SC	CAT	B10L	B507500289	B0661	89179	LIT	6	89291	PM	LA0004	LA0004	89306	G6A	AS	LIT	4.38	-1	U66				.730				4.38	-1	C1		
RR	SC	CAT	B10L	B507500289	B0661	89179	LIT	6	89297	PM	QJ0004	QJ0004	89317	H6	DLDRN	LIT	3.13	-1	U66				.993				1.60	0	C1		
RR	SC	CAT	B10L	B507500289	B0661	89179	LIT	6	89297	PM	QJ0004	QJ0004	89317	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		

TIME	FA	FILE	TYPE	SITEID	FLOWSAMPNO	SUPPORTATE	SP	ST	PREFDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCRANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	COMPART	CONEXP	ANALTYPE	CYCLE	COMMENTS	
8	SC	CST	BTL	8503500289	B0661	89179	LIT	6	89332	MU	0A0027	0A0027	89334	J6A	H6	H6	LT	4.63	-2	U66			1.00	4.63	-2	C1						
8	SC	CST	BTL	8503500289	B0661	89179	LIT	6	89297	MU	0AF004	0AF004	89317	H6	PP00E	LT	8.70	-2	U66			.941	8.70	-2	C1							
8	SC	CST	BTL	8503500289	B0661	89179	LIT	6	89297	MU	0AF004	0AF004	89317	H6	PP00E	LT	1.00	-1	U66			.931	1.00	-1	C1							
8	SC	CST	BTL	8503500289	B0661	89179	LIT	6	89297	MU	0AF004	0AF004	89317	H6	PP00E	LT	1.18	-1	U66			.976	1.18	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0AF005	0AF005	89317	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89291	MU	LA0005	LA0005	89306	66A	AS	LT	4.38	-1	U66			.730	4.38	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0AF005	0AF005	89317	H6	DLDRN	LT	9.10	-2	U66			.993	9.10	-2	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0AF005	0AF005	89317	H6	ENDRN	LT	7.40	-2	U66			.846	7.40	-2	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89332	MU	0A0005	0A0005	89334	J6A	H6	LT	4.63	-2	U66			1.00	4.63	-2	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0AF005	0AF005	89317	H6	PP00E	LT	8.70	-2	U66			.941	8.70	-2	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0AF005	0AF005	89317	H6	PP00E	LT	1.00	-1	U66			.976	1.00	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89297	MU	0A0005	0A0005	89347	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89324	MU	LA0006	LA0006	89306	66A	AS	LT	4.38	-1	U66			.730	4.38	-1	C1							
8	SC	CST	BTL	8502500189	B0662	89179	LIT	6	89291	MU	LA0007	LA0007	89317	H6	DLDRN	LT	8.40	-2	U66			.993	8.40	-2	C1							
8	SC	CST	BTL	8502500189	B0663	89181	LIT	6	89297	MU	0AF006	0AF006	89317	H6	ENDRN	LT	8.30	-2	U66			1.00	4.63	-2	C1							
8	SC	CST	BTL	8502500189	B0663	89181	LIT	6	89332	MU	0A0021	0A0021	89334	J6A	H6	LT	4.63	-2	U66			.941	8.70	-2	C1							
8	SC	CST	BTL	8502500189	B0663	89181	LIT	6	89297	MU	0AF006	0AF006	89317	H6	PP00E	LT	1.00	-1	U66			.931	1.00	-1	C1							
8	SC	CST	BTL	8502500189	B0663	89181	LIT	6	89297	MU	0AF006	0AF006	89317	H6	PP00E	LT	1.18	-1	U66			.976	1.18	-1	C1							
8	SC	CST	BTL	8502500189	B0663	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1							
8	SC	CST	BTL	8502500189	B0664	89181	LIT	6	89291	MU	LA0008	LA0008	89306	66A	AS	LT	4.38	-1	U66			.730	4.38	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	DLDRN	LT	8.40	-2	U66			.993	8.40	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	ENDRN	LT	7.40	-2	U66			.846	7.40	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89332	MU	0A0016	0A0016	89334	J6A	H6	LT	4.63	-2	U66			1.00	4.63	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	PP00E	LT	8.70	-2	U66			.941	8.70	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	PP00E	LT	1.00	-1	U66			.931	1.00	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF006	0AF006	89317	H6	PP00E	LT	1.18	-1	U66			.976	1.18	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	ALDRN	LT	1.03	-1	U66			.875	1.03	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89291	MU	LA0008	LA0008	89306	66A	AS	LT	4.38	-1	U66			.730	4.38	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	DLDRN	LT	8.40	-2	U66			.993	8.40	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	ENDRN	LT	7.40	-2	U66			.846	7.40	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89332	MU	0A0016	0A0016	89334	J6A	H6	LT	4.63	-2	U66			1.00	4.63	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	PP00E	LT	8.70	-2	U66			.941	8.70	-2	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	PP00E	LT	1.00	-1	U66			.931	1.00	-1	C1							
8	SC	CST	BTL	8503500389	B0664	89181	LIT	6	89297	MU	0AF007	0AF007	89317	H6	PP00E	LT	1.18	-1	U66			.976	1.18	-1	C1							
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89314	ED	08C010	881015	8	89321	H6	ALDRN	LT	1.30	-2	U66			.969	1.30	-2	18						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89305	ED	690023	581015	8	89310	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89314	ED	08C010	581015	8	89321	H6	DLDRN	LT	1.80	-2	U66			1.05	1.80	-2	18						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89314	ED	08C010	581015	8	89321	H6	ENDRN	LT	3.60	-2	U66			.879	3.60	-2	18						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89313	ED	690010	581015	8	89313	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89314	ED	08C010	581015	8	89321	H6	PP00E	LT	6.30	-2	U66			1.00	6.30	-2	18						
8	SC	CAT	BTL	8503500389	B0665	89180	LIT	6	89314	ED	08C010	581015	8	89321	H6	PP00E	LT	1.32	-1	U66			1.02	1.32	-1	18						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89317	ED	08C007	581017	0	89322	H6	ALDRN	LT	1.30	-2	U66			.969	1.30	-2	18						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89306	ED	69C009	581017	0	89306	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89317	ED	08C007	581017	0	89322	H6	DLDRN	LT	1.80	-2	U66			1.05	1.80	-2	18						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89317	ED	08C007	581017	0	89322	H6	ENDRN	LT	3.60	-2	U66			.879	3.60	-2	18						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89313	ED	690022	581017	0	89313	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89317	ED	08C007	581017	0	89322	H6	PP00E	LT	6.30	-2	U66			1.00	6.30	-2	18						
8	SC	CAT	BTL	8503500389	B0666	89180	LIT	6	89314	ED	08C007	581017	7	89321	H6	ALDRN	LT	1.32	-1	U66			1.02	1.32	-1	18						
8	SC	CAT	BTL	8503500389	B0667	89180	LIT	6	89305	ED	690029	581016	7	89310	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1						

06/20/90

INSTR FA FILE TYPE SITEID PLUSAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHAMT UNKEXP UNITS OILWMT DILEXP MOIST ACCURACY FC BLANKS CORRVANT CORREXP ANALTYPE CYCLE COMMENTS

RR	SC	CAT	BIOL	BIOTL000489	00667	89180	LIT	6	89314	ED	080019	ED	080019	5810*6	7	89321	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00667	89180	LIT	6	89314	ED	080019	ED	080019	5810*6	7	89321	M6	ENDRM	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00667	89180	LIT	6	89313	ED	080019	ED	080019	5810*6	7	89313	C6	M6	LIT	5.00	-2	U66				.980				5.00	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00667	89180	LIT	6	89314	ED	080019	ED	080019	5810*6	7	89321	M6	PPDDE	LIT	6.30	-2	U66				1.00				6.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00667	89180	LIT	6	89314	ED	080019	ED	080019	5810*6	7	89321	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89313	ED	080019	ED	080019	5810*5	1	89325	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89305	ED	080019	ED	080019	5810*5	1	89310	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89313	ED	080019	ED	080019	5810*5	1	89325	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89313	ED	080019	ED	080019	5810*5	1	89325	M6	ENDRM	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89312	ED	080019	ED	080019	5810*5	1	89312	C6	M6	LIT	5.00	-2	U66				.980				5.00	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89313	ED	080019	ED	080019	5810*5	1	89325	M6	PPDDE	LIT	6.30	-2	U66				1.00				6.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00668	89180	LIT	6	89313	ED	080019	ED	080019	5810*5	1	89325	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89314	ED	080018	ED	080018	5810*6	6	89321	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89305	ED	080028	ED	080028	5810*6	6	89310	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89314	ED	080018	ED	080018	5810*6	6	89321	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89313	ED	080018	ED	080018	5810*6	6	89313	C6	M6	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89313	ED	080018	ED	080018	5810*6	6	89321	M6	PPDDE	LIT	5.00	-2	U66				.980				5.00	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89314	ED	080018	ED	080018	5810*6	6	89321	M6	PPDDE	LIT	6.30	-2	U66				1.00				6.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00669	89181	LIT	6	89314	ED	080018	ED	080018	5810*6	6	89321	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00670	89180	LIT	6	89312	ED	080006	ED	080006	5810*1	8	89318	M6	ALDRN	LIT	1.30	-2	U66	1.2	0		.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00670	89180	LIT	6	89304	ED	080006	ED	080006	5810*1	8	89306	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00670	89180	LIT	6	89312	ED	080006	ED	080006	5810*1	8	89318	M6	DLEDM	LIT	1.80	-2	U66	1.2	0		1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00670	89180	LIT	6	89312	ED	080006	ED	080006	5810*1	8	89318	M6	ENDRM	LIT	3.60	-2	U66	1.2	0		.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00670	89180	LIT	6	89312	ED	080006	ED	080006	5810*1	8	89318	M6	M6	LIT	5.00	-2	U66				.980				5.00	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89313	ED	080016	ED	080016	5810*9	9	89331	C6	M6	LIT	6.30	-2	U66	1.2	0		1.00				6.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89312	ED	080016	ED	080016	5810*9	9	89318	M6	PPDDE	LIT	1.32	-1	U66	1.2	0		1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89312	ED	080016	ED	080016	5810*9	9	89318	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89333	ED	080016	ED	080016	5810*9	9	89334	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89333	ED	080016	ED	080016	5810*9	9	89334	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89333	ED	080016	ED	080016	5810*9	9	89334	M6	ENDRM	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89338	ED	080016	ED	080016	5810*9	9	89338	C6	M6	LIT	5.17	-2	U66				.980				5.17	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89333	ED	080016	ED	080016	5810*9	9	89334	M6	PPDDE	LIT	7.39	-2	U66				1.00				7.39	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00671	89180	LIT	6	89333	ED	080016	ED	080016	5810*9	9	89334	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89333	ED	080017	ED	080017	5810*1	00	89334	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89331	ED	080017	ED	080017	5810*1	00	89333	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89333	ED	080017	ED	080017	5810*1	00	89334	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89333	ED	080017	ED	080017	5810*1	00	89338	C6	M6	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89338	ED	080017	ED	080017	5810*1	00	89338	C6	M6	LIT	5.81	-2	U66				.980				5.81	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89333	ED	080017	ED	080017	5810*1	00	89334	M6	PPDDE	LIT	7.14	-2	U66				1.00				7.14	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00672	89180	LIT	6	89333	ED	080017	ED	080017	5810*1	00	89334	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00673	89181	LIT	6	89333	ED	080018	ED	080018	5810*1	01	89334	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00673	89181	LIT	6	89331	ED	080018	ED	080018	5810*1	01	89333	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00673	89181	LIT	6	89333	ED	080018	ED	080018	5810*1	01	89334	M6	DLEDM	LIT	1.80	-2	U66				1.05				1.80	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00673	89181	LIT	6	89333	ED	080018	ED	080018	5810*1	01	89338	C6	M6	LIT	3.60	-2	U66				.879				3.60	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00673	89181	LIT	6	89338	ED	080018	ED	080018	5810*1	01	89338	C6	M6	LIT	5.94	-2	U66				.980				5.94	-2	C1
RR	SC	CAT	BIOL	BIOTL000489	00674	89180	LIT	6	89333	ED	080019	ED	080019	5810*1	02	89338	M6	PPDDE	LIT	6.68	-2	U66				1.00				6.68	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00674	89180	LIT	6	89333	ED	080019	ED	080019	5810*1	02	89334	M6	PPDDE	LIT	1.32	-1	U66				1.02				1.32	-1	18
RR	SC	CAT	BIOL	BIOTL000489	00674	89180	LIT	6	89333	ED	080019	ED	080019	5810*1	02	89334	M6	ALDRN	LIT	1.30	-2	U66				.969				1.30	-2	18
RR	SC	CAT	BIOL	BIOTL000489	00674	89180	LIT	6	89333	ED	080019	ED	080019	5810*1	02	89335	B6	AS	LIT	2.50	-1	U66				.632				2.50	-1	C1
RR	SC	CAT	BIOL	BIOTL000489	00674	89180	LIT	6	89333	ED	080019	ED	080019	5810*1	02	89333	M6	DLEDM	LIT													

ROWS	FA	FILE	TYPE	SITEID	FLOSRAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEP	ANALTYPE	CYCLE	COMMENTS
1	SC	CAT	B10L	BCJWCD2649	B0674	89180	L1T	6	89333	ED	QW019	S810*1	02	89334	H6	PPDOE		1.22	-1	U66			1.00	1.00	C		1.22	-1	18		
2	SC	CAT	B10L	BCJWCD2649	B0674	89180	L1T	6	89333	ED	QW019	S810*1	02	89334	H6	PPDOE	LT	1.32	-1	U66			1.02	1.02			1.32	-1	18		
3	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW008	S810*7	1	89322	H6	ALDRN	LT	1.30	-2	U66			.969	.969			1.30	-2	18		
4	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89304	ED	QW010	S810*7	1	89306	B6	AS	LT	2.50	-1	U66			.632	.632			2.50	-1	C1		
5	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW008	S810*7	1	89322	H6	DLDRN	LT	1.80	-2	U66			1.05	1.05			1.80	-2	18		
6	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW008	S810*7	1	89322	H6	ENDRN	LT	3.60	-2	U66			.879	.879			3.60	-2	18		
7	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW005	S810*7	1	89317	C6	H6	LT	5.00	-2	U66			.980	.980			5.00	-2	C1		
8	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW008	S810*7	1	89322	H6	PPDOE	LT	6.30	-2	U66			1.00	1.00			6.30	-2	18		
9	SC	CAT	B10L	BCJLCO0449	B0675	89180	L1T	6	89317	ED	QW008	S810*7	1	89322	H6	PPDOE	LT	1.32	-1	U66			1.02	1.02			1.32	-1	18		
10	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW005	S810*1	03	89337	H6	ALDRN	LT	1.30	-2	U66			.969	.969			1.30	-2	18		
11	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89333	ED	QW012	S810*1	03	89335	B6	AS	LT	2.50	-1	U66			.632	.632			2.50	-1	C1		
12	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW012	S810*1	03	89337	H6	DLDRN	LT	1.80	-2	U66			1.05	1.05			1.80	-2	18		
13	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW005	S810*1	03	89337	H6	ENDRN	LT	3.60	-2	U66			.879	.879			3.60	-2	18		
14	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89338	ED	QW005	S810*1	03	89338	C6	H6	LT	5.60	-2	U66			.980	.980			5.71	-2	C1		
15	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW005	S810*1	03	89337	H6	PPDOE		6.93	-2	U66			1.00	1.00	C		6.93	-2	18		
16	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW005	S810*1	03	89337	H6	PPDOE	LT	1.32	-1	U66			1.02	1.02			1.32	-1	18		
17	SC	CAT	B10L	BCJWCD2649	B0676	89180	L1T	6	89334	ED	QW005	S810*1	03	89325	H6																

INS FA FILE TYPE SITEID FLOSWAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHNMT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS COMMENT CORRESP ANALYTIC CYCLE COMMENTS

AK	SC	CBT	BTOL	8502S00489	806481	89187	LIT	6	89297	PM	04F009	04F009	04F009	89317	H6	PPDOT			1.40	-1	U66		.976	U	1.43	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89291	PM	LA0011	LA0011	LA0011	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	DLDRN	LT		8.40	-2	U66		.993		8.40	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	ENDRN	LT		7.40	-2	U66		.846		7.40	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89332	PM	04A023	04A023	04A023	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F010	04F010	04F010	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806482	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89291	PM	LA0012	LA0012	LA0012	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	DLDRN	LT		8.40	-2	U66		.993		8.40	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	ENDRN	LT		1.97	-1	U66		.846	U	2.33	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89332	PM	04A015	04A015	04A015	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F011	04F011	04F011	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8504S00489	806483	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89291	PM	LA0013	LA0013	LA0013	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	DLDRN	LT		1.88	-1	U66		.993	C	1.89	-1	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	ENDRN	LT		7.40	-2	U66		.846		7.40	-2	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89332	PM	04A018	04A018	04A018	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8502S00589	80644	89187	LIT	6	89297	PM	04F012	04F012	04F012	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89291	PM	LA0014	LA0014	LA0014	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	DLDRN	LT		4.06	-1	U66		.993	C	4.09	-1	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	ENDRN	LT		7.40	-2	U66		.846		7.40	-2	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89332	PM	04A011	04A011	04A011	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8502S00489	80645	89187	LIT	6	89297	PM	04F013	04F013	04F013	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	DLDRN	LT		2.66	-1	U66		.993	C	2.68	-1	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	ENDRN	LT		7.40	-2	U66		.846		7.40	-2	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89332	PM	04A030	04A030	04A030	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8504S00289	80646	89188	LIT	6	89297	PM	04F014	04F014	04F014	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89291	PM	LA0016	LA0016	LA0016	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	DLDRN	LT		3.42	-1	U66		.993	C	3.44	-1	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	ENDRN	LT		7.40	-2	U66		.846		7.40	-2	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89332	PM	04A028	04A028	04A028	89334	J6A	H6			4.63	-2	U66		1.00		4.63	-2	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	ISDRN	LT		8.70	-2	U66		.941		8.70	-2	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	PPDOE	LT		1.00	-1	U66		.931		1.00	-1	C1	
AK	SC	CBT	BTOL	8503S00489	80647	89188	LIT	6	89297	PM	04F015	04F015	04F015	89317	H6	PPDOT	LT		1.18	-1	U66		.976		1.18	-1	C1	
AK	SC	CBT	BTOL	8503S00189	80648	89188	LIT	6	89297	PM	04F016	04F016	04F016	89317	H6	ALDRN	LT		1.03	-1	U66		.875		1.03	-1	C1	
AK	SC	CBT	BTOL	8503S00189	80648	89188	LIT	6	89291	PM	LA0017	LA0017	LA0017	89306	GAA	AS			4.38	-1	U66		.730		4.38	-1	C1	
AK	SC	CBT	BTOL	8503S00189	80648	89188	LIT	6	89297	PM	04F016	04F016	04F016	89317	H6	DLDRN	LT		7.04	-1	U66		.993	C	7.09	-1	C1	

DATE	TIME	FILE	TYPE	SITEID	FLOSAFNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCERT	UNEXP	UNITS	DILVANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORREXP	ANALTYPE	CYCLE	COMMENTS		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	ENDRN	LIT	7.40	-2	U66				.846				7.40	-2	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89332	NU	QAF026	QAF026	QAF026	89334	J6A	89334	J6A	H6	ENDRN	LIT	4.63	-2	U66				1.00				4.63	-2	C1	
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	ISDOR	LIT	8.70	-2	U66				.941				8.70	-2	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.00	-1	U66				.931				1.00	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.18	-1	U66				.976				1.18	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.03	-1	C1		
8/1/88	8:01	8501S00189	80688	89188	LIT	6	89297	NU	QAF016	QAF016	QAF016	89317	H6	89317	H6	PPDOE	LIT	1.03	-1	U66				.875				1.				

06/20/90

INS	FA	FILE	TYPE	SITEID	FLUSAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCNANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRANT	CORREXP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	B10L	B501S00389	B0694	89200	LIT	6	89297	NU	04F022	04F022		89317	H6	PP00T	LIT	1.18	-1	U66			.976				1.18	-1	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89332	NU	SAB016	SAB016		89348	K6	ALDRN	LIT	6.60	-2	U66			1.01				6.60	-2	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89285	NU	MA0008	MA0008		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89332	NU	SAB016	SAB016		89348	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89332	NU	SAB016	SAB016		89348	K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89324	NU	PA0007	PA0007		89326	J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89332	NU	SAB016	SAB016		89348	K6	ISDR	LIT	3.50	-2	U66			1.05				3.50	-2	CI		
AK	SC	CBT	B10L	B502S00289	B0695	89199	LIT	6	89332	NU	SAB016	SAB016		89348	K6	PP00E	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	ALDRN	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89285	NU	MA0009	MA0009		89305	GAP	AS	LIT	2.72	-1	U66			.770				2.72	-1	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	DLDN	LIT	9.30	-2	U66			1.09				9.30	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	PA0008	PA0008		89326	J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	ISDR	LIT	3.50	-2	U66			1.05				3.50	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	PP00E	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00289	B0696	89199	LIT	6	89332	NU	SAB017	SAB017		89348	K6	PP00T	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	SAB018	SAB018		89348	K6	ALDRN	LIT	9.30	-2	U66			1.01				9.30	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89285	NU	MA0010	MA0010		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	SAB018	SAB018		89348	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	PA0009	PA0009		89326	J6P	H6	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	SAB018	SAB018		89348	K6	ISDR	LIT	3.50	-2	U66			1.03				3.50	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	SAB018	SAB018		89348	K6	PP00E	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00489	B0697	89199	LIT	6	89332	NU	SAB018	SAB018		89348	K6	PP00T	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	ALDRN	LIT	6.60	-2	U66			1.01				6.60	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89285	NU	MA0011	MA0011		89305	GAP	AS	LIT	3.23	-1	U66			.770				3.23	-1	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89324	NU	PA0010	PA0010		89326	J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	ISDR	LIT	3.50	-2	U66			1.05				3.50	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	PP00E	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00589	B0698	89199	LIT	6	89332	NU	SAB019	SAB019		89348	K6	PP00T	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	ALDRN	LIT	6.60	-2	U66			1.01				6.60	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89285	NU	MA0012	MA0012		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89285	NU	MA0012	MA0012		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	H6	LIT	5.74	-2	U66			1.03				5.74	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89324	NU	PA0011	PA0011		89326	J6P	H6	LIT	3.50	-2	U66			1.05				3.50	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	ISDR	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	PP00E	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC004	SAC004		89306	K6	PP00T	LIT	6.60	-2	U66			1.01				6.60	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	ALDRN	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89285	NU	MA0013	MA0013		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	ENDRN	LIT	4.70	-2	U66			1.08				4.70	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	PA0012	PA0012		89326	J6P	H6	LIT	5.74	-2	U66			1.03				5.74	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	ISDR	LIT	3.50	-2	U66			1.05				3.50	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	PP00E	LIT	4.20	-2	U66			1.07				4.20	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89293	NU	SAC004	SAC004		89313	K6	PP00T	LIT	7.50	-2	U66			.837				7.50	-2	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	MA0014	MA0014		89305	GAP	AS	LIT	2.50	-1	U66			.770				2.50	-1	CI		
AK	SC	CBT	B10L	B501S00389	B0699	89200	LIT	6	89292	NU	SAC005	SAC005		89306	K6	DLDN	LIT	5.90	-2	U66			1.09				5.90	-2	CI		

JMS	FA	FILE	TYPE	SITEID	FLDSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BL1	ANALDATE	METHOD	TESTIMATE	BOOLEAN	UNCHART	UNEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONCENT	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89292	MU	SAC005	SAC005		89306	K6	ENDRN	LT	4.70	-2	U66			1.08				6.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	PAB014	PAB014		89326	J6P	H6	LT	5.74	-2	U66			1.03				5.74	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89292	MU	SAC005	SAC005		89306	K6	ISODR	LT	3.50	-2	U66			1.05				3.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89292	MU	SAC005	SAC005		89306	K6	PRODE	LT	4.20	-2	U66			1.07				4.20	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89292	MU	SAC005	SAC005		89306	K6	PROOT	LT	7.50	-2	U66			.837				7.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC004	SAC004		89348	K6	ALDRN	LT	6.60	-2	U66			1.01				6.60	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89285	MU	MA0015	MA0015		89305	G6P	AS	LT	2.50	-1	U66			.770				2.50	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC004	SAC004		89348	K6	DLDNR	LT	5.90	-2	U66			1.09				5.90	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC004	SAC004		89348	K6	ENDRN	LT	4.70	-2	U66			1.08				4.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89340	MU	PAB004	PAB004		89345	J6P	H6	LT	5.74	-2	U66			1.03				5.74	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC004	SAC004		89348	K6	ISODR	LT	3.50	-2	U66			1.05				3.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC004	SAC004		89348	K6	PRODE	LT	4.20	-2	U66			1.07				4.20	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89324	MU	SAC006	SAC006		89306	K6	PROOT	LT	7.50	-2	U66			.837				7.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80701	89200	LIT	6	89292	MU	SAC006	SAC006		89306	K6	ALDRN	LT	6.60	-2	U66			1.01				6.60	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89285	MU	MA0016	MA0016		89305	G6P	AS	LT	2.50	-1	U66			.770				2.50	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89292	MU	SAC006	SAC006		89306	K6	DLDNR	LT	5.90	-2	U66			1.09				5.90	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89324	MU	SAC006	SAC006		89326	J6P	H6	LT	5.74	-2	U66			1.08				5.74	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89292	MU	PAB013	PAB013		89306	K6	ISODR	LT	3.50	-2	U66			1.05				3.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89292	MU	SAC006	SAC006		89306	K6	PRODE	LT	4.20	-2	U66			1.07				4.20	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80702	89200	LIT	6	89292	MU	SAC006	SAC006		89306	K6	PROOT	LT	7.50	-2	U66			.837				7.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	ALDRN	LT	6.60	-2	U66			1.01				6.60	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89285	MU	MA0017	MA0017		89305	G6P	AS	LT	2.50	-1	U66			.770				2.50	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	DLDNR	LT	5.90	-2	U66			1.09				5.90	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	ENDRN	LT	4.70	-2	U66			1.08				4.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89324	MU	PAB015	PAB015		89326	J6P	H6	LT	5.74	-2	U66			1.03				5.74	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	ISODR	LT	3.50	-2	U66			1.05				3.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	PRODE	LT	4.20	-2	U66			1.07				4.20	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80703	89200	LIT	6	89292	MU	SAC007	SAC007		89306	K6	PROOT	LT	7.50	-2	U66			.837				7.50	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89297	MU	MA0017	MA0017		89317	H6	ALDRN	LT	1.03	-1	U66			.875				1.03	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89291	MU	LA0024	LA0024		89317	H6	AS	LT	4.38	-1	U66			.730				4.38	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89297	MU	MA0015	MA0015		89317	H6	DLDNR	LT	8.40	-2	U66			.993				8.40	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89332	MU	MA0025	MA0025		89334	J6A	H6	LT	4.63	-2	U66			.846				4.63	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89297	MU	MA0025	MA0025		89317	H6	ISODR	LT	8.70	-2	U66			1.00				8.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89297	MU	MA0025	MA0025		89317	H6	PRODE	LT	1.00	-1	U66			.931				1.00	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89297	MU	MA0025	MA0025		89317	H6	PROOT	LT	1.18	-1	U66			.976				1.18	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	ALDRN	LT	1.03	-1	U66			.875				1.03	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89291	MU	LA0025	LA0025		89306	G6A	AS	LT	4.38	-1	U66			.730				4.38	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	DLDNR	LT	8.40	-2	U66			.993				8.40	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89332	MU	MA0009	MA0009		89334	J6A	H6	LT	4.63	-2	U66			.846				4.63	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	ISODR	LT	8.70	-2	U66			1.00				8.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	PRODE	LT	1.00	-1	U66			.931				1.00	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89291	MU	LA0025	LA0025		89306	G6A	AS	LT	4.38	-1	U66			.730				4.38	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	DLDNR	LT	8.40	-2	U66			.993				8.40	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89332	MU	MA0009	MA0009		89334	J6A	H6	LT	4.63	-2	U66			.846				4.63	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	ISODR	LT	8.70	-2	U66			1.00				8.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	PRODE	LT	1.00	-1	U66			.931				1.00	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89291	MU	LA0025	LA0025		89306	G6A	AS	LT	4.38	-1	U66			.730				4.38	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	DLDNR	LT	8.40	-2	U66			.993				8.40	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89332	MU	MA0009	MA0009		89334	J6A	H6	LT	4.63	-2	U66			.846				4.63	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	ISODR	LT	8.70	-2	U66			1.00				8.70	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	PRODE	LT	1.00	-1	U66			.931				1.00	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89291	MU	LA0025	LA0025		89306	G6A	AS	LT	4.38	-1	U66			.730				4.38	-1	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU	MA0006	MA0006		89317	H6	DLDNR	LT	8.40	-2	U66			.993				8.40	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89332	MU	MA0009	MA0009		89334	J6A	H6	LT	4.63	-2	U66			.846				4.63	-2	CI	
AK	SC	CBT	BIOL	BS0500189	80704	89205	LIT	6	89324	MU																				

INS	FA	FILE	TYPE	SITED	FLUSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCEXP	UNCMANT	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRMANT	COREXP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BTL	BCHMS00569	80705	89205	LIT 6	89292	PM	SAC008	PM	SAC008	89306	K6	PP001	LT	7.50	-2	U66					.837		7.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	ALDRN	LT	6.60	-2	U66					1.01		6.60	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89285	PM	MA0019	PM	MA0019	89305	GAP	AS	LT	2.50	-1	U66					.770		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	DLDRN	LT	5.90	-2	U66					1.09		5.90	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	ENDRN	LT	4.70	-2	U66					1.08		4.70	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89324	PM	PA0017	PM	PA0017	89326	JAP	H6	LT	5.74	-2	U66					1.03		5.74	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80707	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	TS00R	LT	3.50	-2	U66					1.05		3.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	PP00E	LT	4.20	-2	U66					1.07		4.20	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89205	LIT 6	89293	PM	SAC005	PM	SAC005	89313	K6	PP001	LT	7.50	-2	U66					.837		7.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	ALDRN	LT	1.03	-1	U66					.875		1.03	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89305	PM	LAB030	PM	LAB030	89317	GAA	AS	LT	4.38	-1	U66					.730		4.38	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	DLDRN	LT	8.40	-2	U66					.993		8.40	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	ENDRN	LT	7.40	-2	U66					.846		7.40	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89333	PM	MA0031	PM	MA0031	89334	J6A	H6	LT	4.63	-2	U66					1.00		4.63	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	TS00R	LT	8.70	-2	U66					.941		8.70	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	PP00E	LT	1.00	-1	U66					.931		1.00	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80708	89206	LIT 6	89299	PM	MA0016	PM	MA0016	89324	H6	PP001	LT	1.18	-1	U66					.976		1.18	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	89305	PM	MA0018	PM	MA0018	90036	H6	ALDRN	LT	1.03	-1	U66					.875		1.03	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	89305	PM	LAB031	PM	LAB031	90036	H6	AS	LT	4.38	-1	U66					.730		4.38	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	90031	PM	MA0018	PM	MA0018	90036	H6	DLDRN	LT	8.40	-2	U66					.993		8.40	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	89333	PM	MA0032	PM	MA0032	90036	H6	ENDRN	LT	7.40	-2	U66					.846		7.40	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	89333	PM	MA0032	PM	MA0032	90036	H6	AS	LT	4.63	-2	U66					1.00		4.63	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	90031	PM	MA0018	PM	MA0018	90036	H6	TS00R	LT	8.70	-2	U66					.941		8.70	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	90031	PM	MA0018	PM	MA0018	90036	H6	PP00E	LT	1.00	-1	U66					.931		1.00	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80709	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	PP001	LT	1.18	-1	U66					.976		1.18	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	ALDRN	LT	6.60	-2	U66					1.01		6.60	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89285	PM	MA0020	PM	MA0020	89305	GAP	AS	LT	2.50	-1	U66					.770		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	DLDRN	LT	5.90	-2	U66					1.09		5.90	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	ENDRN	LT	4.70	-2	U66					1.08		4.70	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89324	PM	PA0018	PM	PA0018	89326	JAP	H6	LT	5.74	-2	U66					1.03		5.74	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	TS00R	LT	3.50	-2	U66					1.05		3.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80710	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	PP00E	LT	4.20	-2	U66					1.07		4.20	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC009	PM	SAC009	89306	K6	PP001	LT	7.50	-2	U66					.837		7.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89285	PM	MA0021	PM	MA0021	89306	K6	AS	LT	2.50	-1	U66					1.01		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	ALDRN	LT	6.60	-2	U66					.770		6.60	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	DLDRN	LT	5.90	-2	U66					1.09		5.90	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	ENDRN	LT	4.70	-2	U66					1.08		4.70	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89324	PM	PA0019	PM	PA0019	89326	JAP	H6	LT	5.74	-2	U66					1.03		5.74	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	TS00R	LT	3.50	-2	U66					1.05		3.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80711	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	PP00E	LT	4.20	-2	U66					1.07		4.20	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80712	89206	LIT 6	89292	PM	SAC010	PM	SAC010	89306	K6	PP001	LT	7.50	-2	U66					.837		7.50	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80712	89206	LIT 6	89341	ED	GM005	ED	GM005	89342	B6	AS	LT	2.50	-1	U66					.632		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80712	89206	LIT 6	89346	ED	GM005	ED	GM005	89346	B6	H6	LT	5.00	-2	U66					.980		5.00	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80712	89206	LIT 6	90016	ED	GM005	ED	GM005	90018	B6	AS	LT	2.50	-1	U66					.632		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80712	89206	LIT 6	90018	ED	GM005	ED	GM005	90018	B6	H6	LT	5.00	-2	U66					.980		5.00	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80713	89206	LIT 6	89341	ED	GM006	ED	GM006	89342	B6	AS	LT	2.50	-1	U66					.632		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80713	89206	LIT 6	89346	ED	GM006	ED	GM006	89346	B6	H6	LT	5.00	-2	U66					.980		5.00	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80713	89206	LIT 6	89312	ED	GM007	ED	GM007	89318	B6	ALDRN	LT	1.30	-2	U66					.969		1.30	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80714	89202	LIT 6	89303	ED	GM007	ED	GM007	89303	B6	AS	LT	2.50	-1	U66					.632		2.50	-1	C1			
AK	SC	CBT	BTL	BCHMS00569	80714	89202	LIT 6	89312	ED	GM007	ED	GM007	89318	B6	DLDRN	LT	2.12	-2	U66					1.05		2.12	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80714	89202	LIT 6	89312	ED	GM007	ED	GM007	89318	B6	ENDRN	LT	3.60	-2	U66					.879		3.60	-2	C1			
AK	SC	CBT	BTL	BCHMS00569	80714	89202	LIT 6	89311	ED	GM008	ED	GM008	89311	C6	H6	LT	5.60	-2	U66					.980		5.60	-2	C1			

06/20/90

INS FA FILE TYPE SITEID FLSAMPNO SAMPLE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CONSTAT CORRESP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	8502500189	80716	89202	LIT	6	89312	ED	060007	S810*2	0	89318	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80716	89202	LIT	6	89312	ED	060007	S810*2	0	89318	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	1.03	-1	U66	8.75	1.03	-1	C1	8.75	1.03	-1	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89312	M6	ALDHN	LIT	4.38	-1	U66	7.30	4.38	-1	C1	7.30	4.38	-1	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	8.40	-2	U66	9.93	8.40	-2	C1	9.93	8.40	-2	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	7.40	-2	U66	8.46	7.40	-2	C1	8.46	7.40	-2	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89339	M6	ALDHN	LIT	4.72	-2	U66	1.00	4.72	-2	C1	1.00	4.72	-2	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	8.70	-2	U66	9.41	8.70	-2	C1	9.41	8.70	-2	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	1.00	-1	U66	9.31	1.00	-1	C1	9.31	1.00	-1	C1	
AK	SC	CAT	BIOL	8502500189	80715	89212	LIT	6	89306	M6	ALDHN	LIT	1.18	-1	U66	9.76	1.18	-1	C1	9.76	1.18	-1	C1	
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89313	ED	060013	S810*4	5	89325	M6	ALDHN	LIT	1.30	-2	U66	9.69	1.30	-2	18
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89305	ED	060014	S810*4	5	89310	B6	AS	LIT	2.50	-1	U66	6.32	2.50	-1	C1
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89313	ED	060013	S810*4	5	89325	M6	ALDHN	LIT	3.49	-2	U66	1.05	3.49	-2	18
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89313	ED	060013	S810*4	5	89325	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89312	ED	060012	S810*4	5	89312	C6	H6	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89313	ED	060013	S810*4	5	89325	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80716	89212	LIT	6	89313	ED	060013	S810*4	5	89325	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89321	M6	ALDHN	LIT	1.30	-2	U66	9.69	1.30	-2	18
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89305	B6	AS	LIT	3.27	-1	U66	6.32	3.27	-1	C1
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89321	M6	ALDHN	LIT	1.80	-2	U66	1.05	1.80	-2	18
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89321	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89313	ED	060013	S810*5	4	89313	C6	H6	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89321	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80717	89212	LIT	6	89314	ED	060014	S810*5	4	89321	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89314	ED	060014	S810*6	3	89321	M6	ALDHN	LIT	1.30	-2	U66	9.69	1.30	-2	18
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89305	ED	060015	S810*6	3	89310	B6	AS	LIT	2.50	-1	U66	6.32	2.50	-1	C1
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89314	ED	060015	S810*6	3	89321	M6	ALDHN	LIT	2.47	-2	U66	1.05	2.47	-2	18
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89314	ED	060015	S810*6	3	89321	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89313	ED	060015	S810*6	3	89313	C6	H6	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89314	ED	060015	S810*6	3	89321	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80718	89212	LIT	6	89314	ED	060015	S810*6	3	89321	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	ALDHN	LIT	1.30	-2	U66	9.69	1.30	-2	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89331	ED	060014	S810*1	07	89333	B6	AS	LIT	2.50	-1	U66	6.32	2.50	-1	C1
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	ALDHN	LIT	1.60	-1	U66	1.05	1.60	-1	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	ALDHN	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	89334	ED	060017	S810*1	07	89337	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90015	ED	060016	DUPE*1	07	90024	M6	ALDHN	LIT	2.50	-1	U66	9.69	2.50	-1	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90015	ED	060016	DUPE*1	07	90024	M6	ALDHN	LIT	2.75	-1	U66	6.32	2.75	-1	C1
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90015	ED	060016	DUPE*1	07	90024	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90017	ED	060016	DUPE*1	07	90017	C6	H6	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90015	ED	060016	DUPE*1	07	90024	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80719	89212	LIT	6	90015	ED	060016	DUPE*1	07	90024	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89334	ED	060018	S810*1	08	89337	M6	ALDHN	LIT	1.30	-2	U66	9.69	1.30	-2	18
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89331	ED	060015	S810*1	08	89333	B6	AS	LIT	2.50	-1	U66	6.32	2.50	-1	C1
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89334	ED	060018	S810*1	08	89337	M6	ALDHN	LIT	5.88	-2	U66	1.05	5.88	-2	18
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89334	ED	060018	S810*1	08	89337	M6	ALDHN	LIT	3.60	-2	U66	8.79	3.60	-2	18
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89338	ED	060018	S810*1	08	89338	C6	H6	LIT	5.00	-2	U66	9.80	5.00	-2	C1
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89334	ED	060018	S810*1	08	89337	M6	PPDOE	LIT	6.30	-2	U66	1.00	6.30	-2	18
AK	SC	CAT	BIOL	8502500189	80720	89212	LIT	6	89334	ED	060018	S810*1	08	89337	M6	PPDOE	LIT	1.32	-1	U66	1.02	1.32	-1	18

INS	FA	FILE	TYPE	SITEID	FUSAPPRO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LASSAPPRO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCERTANT	UNCERTP	UNITS	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEP	ANALTYPE	CYCLE	COMMENT
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90015	ED	QRP007	DUPE*1	08	90024	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90016	ED	SHPO07	DUPE*1	08	90017	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90016	ED	QRP007	DUPE*1	08	90024	M6	DLDNR		1.71	-1	U66				1.05	C		1.63	-1	18			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90015	ED	QRP007	DUPE*1	08	90024	M6	ENDRN	LT	3.60	-2	U66				.879			3.60	-2	18			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90017	ED	QRP007	DUPE*1	08	90017	C6	M6	LT	5.00	-2	U66				.980			5.00	-2	C1			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90015	ED	QRP007	DUPE*1	08	90024	M6	PPDOE	LT	6.30	-2	U66				1.00			6.30	-2	18			
AK	SC	CAT	B10L	B502500189	B07200	89212	L1T 6	90015	ED	QRP007	DUPE*1	08	90024	M6	PPDOE	LT	1.32	-1	U66				1.02			1.32	-1	18			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	DLDNR		3.88	-2	U66				1.05	C		3.70	-2	18			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	ENDRN	LT	3.60	-2	U66				.879			3.60	-2	18			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	AS	LT	5.00	-2	U66				.980			5.00	-2	C1			
AK	SC	CAT	B10L	B502500189	B0721	89212	L1T 6	89334	ED	QRP007	DUPE*1	09	89337	M6	PPDOE	LT	1.32	-1	U66				1.02			1.32	-1	18			
AK	SC	CAT	B10L	B502500189	B0722	89212	L1T 6	89312	ED	QRP007	DUPE*1	09	89337	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18			
AK	SC	CAT	B10L	B502500189	B0722	89212	L1T 6	89312	ED	QRP007	DUPE*1	09	89337	M6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1			
AK	SC	CAT	B10L	B502500189	B0722	89212	L1T 6	89312	ED	QRP007	DUPE*1	09	89337	M6	DLDNR		2.16	-1	U66				1.05	C		2.04	-1	18			
AK	SC	CAT	B10L	B502500189	B0722	89212	L1T 6	89312	ED	QRP007	DUPE*1	09	89337	M6	ENDRN	LT	3.60	-2	U66				.879			3.60	-2	18			
AK	SC	CAT	B10L	B502500189	B0722</																										

ROWS	FA	FILE	TYPE	SITEID	FLOWSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCRP	UNCRANT	UNCRP	UNITS	DILUTANT	DILCRP	MOIST	ACCURACY	PC	BLANKS	CONVANT	CONCRP	ANALTYPE	CYCLE	CONVERT	
1	SC	CAT	B10L	B510C0010189	80726	89213	L1T	6	89312	ED	064008	5810*2	1	89321	M6	ENDRN	L1	3.60	-2	U66				.879				3.60	-2	18		
2	SC	CAT	B10L	B510C0010189	80726	89213	L1T	6	89311	ED	60T009	5810*2	1	89311	C6	H6		2.48	-1	U66				.980		C		2.53	-1	C1		
3	SC	CAT	B10L	B510C0010189	80726	89213	L1T	6	89312	ED	064008	5810*2	1	89321	M6	PPDOE		1.05	-1	U66				1.00				1.05	-1	18		
4	SC	CAT	B10L	B510C0010189	80726	89213	L1T	6	89312	ED	064008	5810*2	1	89321	M6	PPDOE		1.32	-1	U66				1.02				1.32	-1	18		
5	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89317	ED	06C005	5810*6	8	89322	M6	ALDRN	L1	1.30	-2	U66				.969				2.50	-2	18		
6	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89305	ED	60U030	5810*6	8	89322	B6	AS	L1	2.50	-1	U66				.632				2.50	-1	C1		
7	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89317	ED	06C005	5810*6	8	89322	M6	ENDRN	L1	1.10	-1	U66				1.05				1.05	-1	18		
8	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89317	ED	06C005	5810*6	8	89322	M6	ENDRN	L1	3.60	-2	U66				.879				3.60	-2	18		
9	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89313	ED	604020	5810*6	8	89313	C6	H6	L1	5.00	-2	U66				.980				5.00	-2	C1		
10	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89317	ED	06C005	5810*6	8	89322	M6	PPDOE	L1	6.30	-2	U66				1.00				6.30	-2	18		
11	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89317	ED	06C005	5810*6	8	89322	M6	PPDOE	L1	1.32	-1	U66				1.02				1.32	-1	18		
12	SC	CAT	B10L	B50Z50030389	80727	89213	L1T	6	89312	ED	064011	5810*2	5	89321	M6	ALDRN	L1	1.30	-2	U66				.969				1.30	-2	18		
13	SC	CAT	B10L	B510C0010189	80728	89213	L1T	6	89305	ED	606023	5810*2	5	89305	B6	AS	L1	2.50	-1	U66		5.0		.632				2.50	-1	C1		
14	SC	CAT	B10L	B510C0010189	80728	89213	L1T	6	89312	ED	064011	5810*2	5	89321	M6	DLDRN		9.50	-2	U66				1.05	C			4.52	-1	18		
15	SC	CAT	B10L	B510C0010189	80728	89213	L1T	6	89312	ED	064011	5810*2	5	89321	M6	ENDRN	L1	3.60	-2	U66				.879				3.60	-2	18		
16	SC	CAT	B10L	B510C0010189	80728	89213	L1T	6	89311	ED	60T012	5810*2	5	89311	C6	H6		3.31	-1	U66				.980				3.38	-1	C1		
17	SC	CAT	B10L	B510C0010189	80728	89213																										

IMS FA FILE TYPE SITEID FLOWSAMPNO SAMPDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILMANT DILEXP MOIST ACCURACY FC BLANKS CORREXT ANALTYPE CYCLE COMMENTS

AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89312	ED	084014	5810*2	8	89318	M6	PPDOE			1.01	-1	1.01	C	1.00	1.00	-1	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89312	ED	084014	5810*2	8	89318	M6	PPDOE			1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89318	ED	084017	COUPE*	28	89332	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89314	ED	084010	COUPE*	28	89332	B6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89318	ED	084017	COUPE*	28	89332	M6	DLDNR	LT		2.53	-1	2.53	-1	1.05	1.05	-1	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89318	ED	084017	COUPE*	28	89332	M6	ENDRN	LT		3.60	-2	3.60	-2	.879	.879	-2	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89317	ED	084010	COUPE*	28	89317	C6	H6	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89318	ED	084017	COUPE*	28	89332	M6	PPDOE	LT		1.08	-1	1.08	-1	1.00	1.00	-1	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89318	ED	084017	COUPE*	28	89332	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS10000189	80734	89213	LIT	6	89311	ED	084017	COUPE*	28	89332	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89303	ED	084013	5810*9		89305	B6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89311	ED	084013	5810*9		89317	M6	DLDNR		1.0	2.90	-1	2.90	-1	1.05	1.05	0	18
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89311	ED	084013	5810*9		89310	M6	ENDRN			2.02	-1	2.02	-1	.879	.879	-1	18
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89311	ED	084013	5810*9		89310	C6	H6	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89311	ED	084013	5810*9		89317	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS07502489	80735	89213	LIT	6	89311	ED	084013	5810*9		89317	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084019	5810*1	12	89337	M6	ALDRN	LT		2.50	-1	2.50	-1	.969	.969	-1	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89331	ED	084012	5810*1	12	89337	M6	AS	LT		1.11	-1	1.11	-1	1.05	1.05	-1	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084012	5810*1	12	89337	M6	ENDRN	LT		3.60	-2	3.60	-2	.879	.879	-2	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084012	5810*1	12	89337	M6	H6	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084012	5810*1	12	89337	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084012	5810*1	12	89337	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS07502489	80736	89213	LIT	6	89334	ED	084012	5810*1	12	89337	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89331	ED	084020	5810*1	13	89333	B6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	DLDNR			1.62	-1	1.62	-1	1.05	1.05	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		3.60	-2	3.60	-2	.879	.879	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89338	ED	084013	5810*1	13	89338	C6	H6	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		7.40	-1	7.40	-1	1.00	1.00	0	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN	LT		5.00	-2	5.00	-2	.980	.980	-2	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		6.30	-2	6.30	-2	1.00	1.00	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	PPDOE	LT		1.32	-1	1.32	-1	1.02	1.02	-1	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ALDRN	LT		1.30	-2	1.30	-2	.969	.969	-2	18
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	AS	LT		2.50	-1	2.50	-1	.632	.632	-1	C1
AK	SC	CAT	B10L	BS08000189	80737	89213	LIT	6	89334	ED	084013	5810*1	13	89338	M6	ENDRN										

INS	FA	FILE	TYPE	SITEID	FUSAPPHO	SAPPHATE	SP	ST	PREPDATE	LAB	SAMPLENO	LASAPPHO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCERTAIN	UNCEXP	UNITS	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORREANT	CONCEP	ANALTYPE	CYCLE	COMMENT
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89303	ED	6H0017	5810*1	3	89305	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1				
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89311	ED	602017	5810*1	3	89315	H6	DLDRN		2.95	-1	U66			1.05	C	2.81	-1	18				
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89311	ED	602017	5810*1	3	89315	H6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18				
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89310	ED	605017	5810*1	3	89310	C6	H6		8.00	-2	U66			.980		8.16	-2	C1				
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89311	ED	602017	5810*1	3	89315	H6	PPDOE	LT	6.30	-2	U66			1.00		6.30	-2	18				
RR	SC	CAT	B10L	B510C00189	B0741	89214	LIT	6	89311	ED	602017	5810*1	3	89315	H6	PPDOT	LT	1.32	-1	U66			1.02		1.32	-1	18				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89334	ED	0R6017	5810*1	17	89338	H6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89331	ED	6H0024	5810*1	17	89333	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89334	ED	0R6017	5810*1	17	89338	H6	DLDRN		1.70	-1	U66	1.0	1	1.05	C	1.62	0	18				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89334	ED	0R6017	5810*1	17	89338	H6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89338	ED	602017	5810*1	17	89338	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89334	ED	0R6017	5810*1	17	89338	H6	PPDOE	LT	6.30	-2	U66			1.00		6.30	-2	18				
RR	SC	CAT	B10L	B502500389	B0742	89213	LIT	6	89334	ED	0R6017	5810*1	17	89338	H6	PPDOT	LT	1.32	-1	U66			1.02		1.32	-1	18				
RR	SC	CAT	B10L	B502502489	B0743	89213	LIT	6	89334	ED	0R6018	5810*1	18	89338	H6	ALDRN		2.20	-2	U66			.969	C	2.27	-2	18				
RR	SC	CAT	B10L	B502502489	B0743	89213	LIT	6	89331	ED	6H0025	5810*1	18	89333	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1				
RR	SC	CAT	B10L	B502502489	B0743	89213	LIT	6	89334	ED	0R6018	5810*1	18	89338	H6	DLDRN		2.10	-1	U66	5.0	0	1.05	C	1.00	0	16				
RR	SC	CAT	B10L	B502502489	B0743	89213	LIT	6	89334	ED	0R6018	5810*1	18	89338	H6	ENDRN		8.02	-2	U66											

06/20/90

IMS FA FILE TYPE SITEID FLOSWAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHAMT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRMAT CORRESP ANALTYPE CYCLE COMMENTS

AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	ALDRN	LT	6.60	-2	U66				1.01		6.60	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89285	PM	MA024	MA024	89305	GAP	AS	LT	2.50	-1	U66				.770		2.50	-1	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	DLDRN	LT	5.90	2	U66				1.09		5.90	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	ENDRN	LT	4.70	-2	U66				1.08		4.70	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89324	PM	PA020	PA020	89326	J6P	H6	LT	5.74	-2	U66				1.03		5.74	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	TSOR	LT	3.50	-2	U66				1.05		3.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	PPDE	LT	4.20	-2	U66				1.07		4.20	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC013	SAC013	89306	K6	PPDT	LT	7.50	-2	U66				.837		7.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	ALDRN	LT	6.60	-2	U66				1.01		6.60	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89285	PM	MA025	MA025	89305	GAP	AS	LT	2.50	-1	U66				.770		2.50	-1	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	DLDRN	LT	5.90	-2	U66				1.09		5.90	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89324	PM	PA023	PA023	89326	J6P	H6	LT	5.74	-2	U66				1.03		5.74	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	TSOR	LT	3.50	-2	U66				1.05		3.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	PPDE	LT	4.20	-2	U66				1.07		4.20	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	PPDT	LT	7.50	-2	U66				.837		7.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC014	SAC014	89306	K6	ALDRN	LT	6.60	-2	U66				1.01		6.60	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89285	PM	MA026	MA026	89305	GAP	AS	LT	2.50	-1	U66				.770		2.50	-1	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89319	PM	SAC014	SAC014	89306	K6	DLDRN	LT	5.90	-2	U66				1.09		5.90	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89319	PM	SAC014	SAC014	89306	K6	ENDRN	LT	4.70	-2	U66				1.08		4.70	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89340	PM	PA005	PA005	89346	J6P	H6	LT	5.74	-2	U66				1.03		5.74	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89319	PM	SAC014	SAC014	89306	K6	TSOR	LT	3.50	-2	U66				1.05		3.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89319	PM	SAC014	SAC014	89306	K6	PPDE	LT	4.20	-2	U66				1.07		4.20	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89319	PM	SAC014	SAC014	89306	K6	PPDT	LT	7.50	-2	U66				.837		7.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	ALDRN	LT	6.60	-2	U66				1.01		6.60	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89285	PM	MA027	MA027	89305	GAP	AS	LT	2.50	-1	U66				.770		2.50	-1	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	DLDRN	LT	5.90	-2	U66				1.09		5.90	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	ENDRN	LT	4.70	-2	U66				1.08		4.70	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89324	PM	PA024	PA024	89326	J6P	H6	LT	5.74	-2	U66				1.03		5.74	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	TSOR	LT	3.50	-2	U66				1.05		3.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	PPDE	LT	4.20	-2	U66				1.07		4.20	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89292	PM	SAC015	SAC015	89306	K6	PPDT	LT	7.50	-2	U66				.837		7.50	-2	CI
AK	SC	CST	BIOL	BCRPS00489	80748	89214	LIT	6	89334	ED	06019	06019	89338	B6	ALDRN	LT	1.30	-2	U66				.969		1.30	-2	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89331	ED	06026	06026	89338	B6	AS	LT	2.50	-1	U66				.632		2.50	-1	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	DLDRN	LT	1.80	-1	U66				1.05		1.37	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ENDRN	LT	1.71	-1	U66				.879		1.95	-1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	H6	LT	8.15	-2	U66				.980		8.32	-2	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDE	LT	3.60	-1	U66				1.00		2.88	1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDT	LT	1.24	0	U66				1.02		1.22	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ALDRN	LT	1.30	-2	U66				.969		1.30	-2	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	AS	LT	2.50	-1	U66				.632		2.50	-1	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	DLDRN	LT	1.80	-1	U66				1.05		1.37	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ENDRN	LT	1.71	-1	U66				.879		1.95	-1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	H6	LT	8.15	-2	U66				.980		8.32	-2	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDE	LT	3.60	-1	U66				1.00		2.88	1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDT	LT	1.24	0	U66				1.02		1.22	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ALDRN	LT	1.30	-2	U66				.969		1.30	-2	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	AS	LT	2.50	-1	U66				.632		2.50	-1	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	DLDRN	LT	1.80	-1	U66				1.05		1.37	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ENDRN	LT	1.71	-1	U66				.879		1.95	-1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	H6	LT	8.15	-2	U66				.980		8.32	-2	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDE	LT	3.60	-1	U66				1.00		2.88	1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDT	LT	1.24	0	U66				1.02		1.22	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ALDRN	LT	1.30	-2	U66				.969		1.30	-2	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	AS	LT	2.50	-1	U66				.632		2.50	-1	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	DLDRN	LT	1.80	-1	U66				1.05		1.37	0	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	ENDRN	LT	1.71	-1	U66				.879		1.95	-1	18
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	H6	LT	8.15	-2	U66				.980		8.32	-2	CI
AK	SC	CAT	BIOL	BS06C00289	80751	89214	LIT	6	89334	ED	06019	06019	89338	B6	PPDE	LT	3.60	-1	U66				1.00		2.88	1	18
AK	SC	CAT	BIOL	BS06C00289	8075																						

INS FA FILE TYPE SITEID FLOSWAMPNO SAMPDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILMANT DILEXP MOIST ACCURACY FC BLANKS CORRANT CORCEXP ANALTYPE CYCLE COMMENTS

PK	SC	CAT	BIOL	BS06000289	807520	89214	LIT	6	90015	ED	080008	DUPE*1	20	90024	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89312	ED	080015	SB10*2	9	89318	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89303	ED	080026	SB10*2	9	89305	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89312	ED	080015	SB10*2	9	89318	M6	DLDRN	LT	7.32	-2	U66			1.05	C	6.97	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89312	ED	080015	SB10*2	9	89318	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89311	ED	080016	SB10*2	9	89311	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89312	ED	080015	SB10*2	9	89318	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89312	ED	080015	SB10*2	9	89318	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080015	DUPE*	29	89332	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080018	DUPE*	29	89317	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080018	DUPE*	29	89332	M6	DLDRN	LT	9.36	-2	U66			1.05	C	8.91	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080018	DUPE*	29	89332	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89317	ED	080011	DUPE*	29	89317	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080018	DUPE*	29	89332	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080018	DUPE*	29	89332	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89318	ED	080018	DUPE*	29	89332	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89331	ED	080028	SB10*1	21	89333	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89336	ED	080006	SB10*1	21	89338	M6	DLDRN	LT	1.20	-1	U66			1.05	C	1.14	-1	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89336	ED	080006	SB10*1	21	89338	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89339	ED	080006	SB10*1	21	89339	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89336	ED	080006	SB10*1	21	89338	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89336	ED	080006	SB10*1	21	89338	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080012	SB10*6	0	89321	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89303	ED	080033	SB10*6	0	89305	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080012	SB10*6	0	89321	M6	DLDRN	LT	4.02	-2	U66			1.05	C	3.63	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080012	SB10*6	0	89321	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89313	ED	080012	SB10*6	0	89313	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080012	SB10*6	0	89321	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS10000189	80753	89214	LIT	6	89314	ED	080012	SB10*6	0	89321	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080005	SB10*5	3	89321	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89305	ED	080021	SB10*5	3	89310	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080005	SB10*5	3	89321	M6	DLDRN	LT	3.54	-2	U66			1.05	C	3.37	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080005	SB10*5	3	89321	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080005	SB10*5	3	89313	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080005	SB10*5	3	89321	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080005	SB10*5	3	89321	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89305	ED	080024	SB10*5	9	89310	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	DLDRN	LT	9.33	-2	U66			1.05	C	8.89	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080011	SB10*5	9	89313	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89314	ED	080011	SB10*5	9	89321	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89305	ED	080016	SB10*4	8	89310	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89305	ED	080017	SB10*4	8	89310	B6	AS	LT	2.50	-1	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080016	SB10*4	8	89325	M6	DLDRN	LT	8.78	-2	U66			1.05	C	8.36	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080016	SB10*4	8	89325	M6	ENDRN	LT	3.60	-2	U66			.879		3.60	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89312	ED	080015	SB10*4	8	89312	C6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080016	SB10*4	8	89325	M6	PPROT	LT	6.30	-2	U66			1.00		6.30	-2	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080016	SB10*4	8	89325	M6	PPROT	LT	1.32	-1	U66			1.02		1.32	-1	18
PK	SC	CAT	BIOL	BS03000489	80756	89214	LIT	6	89313	ED	080016	SB10*4	8	89325	M6	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18
PK	SC	CAT	BIOL	BS12002589	80759	89212	LIT	6	89303	ED	080007	SB10*3		89305	B6	AS	LT	2.50	-1	U66			.632		2.50	-1	C1

06/20/90

IMS PA FILE TYPE SITEID FLSAMPNO SUPDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BL1 ANALDATE METHOD TESTNAME DOULEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRANT CORREP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	8512002549	80759	89212	LIT	6	89311	ED	602007	881013	89315	M6	DLORN	LIT	1.31	-1	U66	1.05	C	1.25	-1	18
AK	SC	CAT	BIOL	8512002549	80759	89212	LIT	6	89311	ED	602007	881013	89315	M6	ENORN	LIT	3.60	-2	U66	.879		3.60	-2	18
AK	SC	CAT	BIOL	8512002549	80759	89212	LIT	6	89310	ED	608007	881013	89310	C6	H6	LIT	5.00	-2	U66	.980		5.00	-2	C1
AK	SC	CAT	BIOL	8512002549	80759	89212	LIT	6	89311	ED	602007	881013	89315	M6	PPDOE	LIT	6.30	-2	U66	1.00		6.30	-2	18
AK	SC	CAT	BIOL	8512002549	80759	89212	LIT	6	89311	ED	602007	881013	89315	M6	PPDOE	LIT	1.32	-1	U66	1.02		1.32	-1	18
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89332	PM	848020	848020	89348	K6	ALORN	LIT	6.60	-2	U66	1.01		6.60	-2	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89285	PM	848028	848028	89305	GAP	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89332	PM	848020	848020	89348	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89324	PM	848025	848025	89326	JAP	H6	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89332	PM	848020	848020	89348	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89332	PM	848020	848020	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1
AK	SC	CAT	BIOL	8502500489	80760	89215	LIT	6	89332	PM	848020	848020	89348	K6	PPDOE	LIT	7.60	-2	U66	.837	U	9.08	-2	C1
AK	SC	CAT	BIOL	8502500489	80761	89215	LIT	6	89332	PM	848021	848021	89348	K6	ALORN	LIT	6.60	-2	U66	1.01		6.60	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89332	PM	848021	848021	89305	GAP	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89285	PM	848029	848029	89348	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89332	PM	848021	848021	89348	K6	DLORN	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89324	PM	848026	848026	89326	JAP	H6	LIT	5.74	-2	U66	1.03		5.74	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89332	PM	848021	848021	89348	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89332	PM	848021	848021	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1
AK	SC	CAT	BIOL	8502500189	80761	89215	LIT	6	89332	PM	848021	848021	89348	K6	PPDOE	LIT	7.50	-2	U66	.837		7.50	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89332	PM	848022	848022	89348	K6	ALORN	LIT	6.60	-2	U66	1.01		6.60	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89285	PM	848030	848030	89305	GAP	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89332	PM	848022	848022	89348	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89324	PM	848027	848027	89326	JAP	H6	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89332	PM	848022	848022	89348	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89332	PM	848022	848022	89348	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1
AK	SC	CAT	BIOL	8502500489	80762	89215	LIT	6	89332	PM	848022	848022	89348	K6	PPDOE	LIT	7.50	-2	U66	.837		7.50	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89285	PM	848031	848031	89305	GAP	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89292	PM	848016	848016	89306	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89292	PM	848016	848016	89306	K6	DLORN	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89324	PM	848028	848028	89326	JAP	H6	LIT	5.74	-2	U66	1.03		5.74	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89292	PM	848016	848016	89306	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89292	PM	848016	848016	89306	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1
AK	SC	CAT	BIOL	8502500489	80763	89215	LIT	6	89292	PM	848016	848016	89306	K6	PPDOE	LIT	7.50	-2	U66	.837		7.50	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848017	848017	89306	K6	ALORN	LIT	6.60	-2	U66	1.01		6.60	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89285	PM	848032	848032	89305	GAP	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848017	848017	89306	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848017	848017	89306	K6	DLORN	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848029	848029	89326	JAP	H6	LIT	5.74	-2	U66	1.03		5.74	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848017	848017	89306	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8503500489	80764	89215	LIT	6	89292	PM	848017	848017	89306	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89285	PM	848018	848018	89306	K6	ALORN	LIT	7.50	-2	U66	.837		7.50	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89292	PM	848018	848018	89306	K6	AS	LIT	2.50	-1	U66	.770		2.50	-1	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89292	PM	848018	848018	89306	K6	DLORN	LIT	5.90	-2	U66	1.09		5.90	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89292	PM	848018	848018	89306	K6	DLORN	LIT	4.70	-2	U66	1.08		4.70	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89324	PM	848030	848030	89326	JAP	H6	LIT	5.74	-2	U66	1.03		5.74	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89292	PM	848018	848018	89306	K6	ISODR	LIT	3.50	-2	U66	1.05		3.50	-2	C1
AK	SC	CAT	BIOL	8503500489	80765	89215	LIT	6	89292	PM	848018	848018	89306	K6	PPDOE	LIT	4.20	-2	U66	1.07		4.20	-2	C1

INS FA FILE TYPE SITEID FLOSWAMP SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BLI ANALYZATE METHOD TESTNAME BOOLEAN UNCHANT UNCEX UNITS DILMANT DILEXP MOIST ACCURACY FC BLANKS CORREXP ANALYTIC CYCLE COMMENTS

AK	SC	CAT	BIOL	8501500389	80765	89215	LIT	6	89292	PM	SAC018	SAC018	89306	K6	PP00T	LIT	7.50	-2	166	.837				7.50	-2	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	ALDRN	LIT	6.60	-2	166	1.01				6.60	-2	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89285	PM	MA0034	MA0034	89305	GAP	AS	AS	2.50	-1	166	.770				2.50	-1	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	DLDRN	LIT	3.66	-1	166	1.09				3.66	-1	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	ENDRN	LIT	4.70	-2	166	1.08				4.70	-2	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89324	PM	PA0031	PA0031	89326	JAP	H6	H6	5.74	-2	166	1.03				5.74	-2	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	ISDRN	LIT	3.50	-2	166	1.05				3.50	-2	C1	
AK	SC	CAT	BIOL	8501500289	80766	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	PP00E	LIT	4.20	-2	166	1.07				4.20	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	PP00T	LIT	7.50	-2	166	.837				7.50	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC019	SAC019	89306	K6	ALDRN	LIT	6.60	-2	166	1.01				6.60	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89285	PM	MA0035	MA0035	89305	GAP	AS	LIT	2.50	-1	166	.770				2.50	-1	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC020	SAC020	89306	K6	DLDRN	LIT	1.31	-1	166	1.09				1.31	-1	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC020	SAC020	89306	K6	ENDRN	LIT	4.70	-2	166	1.08				4.70	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89324	PM	PA0032	PA0032	89326	JAP	H6	H6	5.74	-2	166	1.03				5.74	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC020	SAC020	89306	K6	ISDRN	LIT	3.50	-2	166	1.05				3.50	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC020	SAC020	89306	K6	PP00E	LIT	4.20	-2	166	1.07				4.20	-2	C1	
AK	SC	CAT	BIOL	8501500189	80767	89215	LIT	6	89292	PM	SAC020	SAC020	89306	K6	PP00T	LIT	7.50	-2	166	.837				7.50	-2	C1	
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H007	SB10*1	22	89338	M6	ALDRN	LIT	1.30	-2	166	.969				1.30	-2	18
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89331	ED	06H007	SB10*1	22	89333	B6	AS	LIT	2.50	-1	166	.632				2.50	-1	C1
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H007	SB10*1	22	89338	M6	DLDRN	LIT	1.92	-1	166	1.05				1.92	-1	18
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H007	SB10*1	22	89338	M6	ENDRN	LIT	3.60	-2	166	.879				3.60	-2	18
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89339	ED	06H007	SB10*1	22	89339	C6	H6	LIT	5.00	-2	166	.960				5.00	-2	C1
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H008	SB10*1	23	89338	M6	PP00E	LIT	6.30	-2	166	1.00				6.30	-2	18
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H008	SB10*1	23	89338	M6	PP00T	LIT	1.32	-1	166	1.02				1.32	-1	18
AK	SC	CAT	BIOL	8501500389	80768	89215	LIT	6	89336	ED	06H009	SB10*1	24	89338	M6	ALDRN	LIT	1.30	-2	166	.969				1.30	-2	18
AK	SC	CAT	BIOL	8501500389	80769	89215	LIT	6	89331	ED	06H008	SB10*1	24	89333	B6	AS	LIT	2.50	-1	166	.632				2.50	-1	C1
AK	SC	CAT	BIOL	8501500389	80769	89215	LIT	6	89336	ED	06H009	SB10*1	24	89338	M6	DLDRN	LIT	1.80	-2	166	1.05				1.80	-2	18
AK	SC	CAT	BIOL	8501500389	80769	89215	LIT	6	89336	ED	06H009	SB10*1	24	89338	M6	ENDRN	LIT	3.60	-2	166	.879				3.60	-2	18
AK	SC	CAT	BIOL	8501500389	80769	89215	LIT	6	89339	ED	06H009	SB10*1	24	89339	C6	H6	LIT	5.00	-2	166	.960				5.00	-2	C1
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	89336	ED	06H009	SB10*1	24	89338	M6	PP00E	LIT	6.30	-2	166	1.00				6.30	-2	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	89336	ED	06H009	SB10*1	24	89338	M6	PP00T	LIT	1.32	-1	166	1.02				1.32	-1	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90015	ED	06H009	DUPE*1	24	90024	M6	ALDRN	LIT	1.30	-2	166	.969				1.30	-2	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90016	ED	06H009	DUPE*1	24	90017	B6	AS	LIT	2.50	-1	166	.632				2.50	-1	C1
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90015	ED	06H009	DUPE*1	24	90024	M6	DLDRN	LIT	1.80	-2	166	1.05				1.80	-2	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90015	ED	06H009	DUPE*1	24	90024	M6	ENDRN	LIT	3.60	-2	166	.879				3.60	-2	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90017	ED	06H009	DUPE*1	24	90017	C6	H6	LIT	5.00	-2	166	.960				5.00	-2	C1
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90015	ED	06H009	DUPE*1	24	90024	M6	PP00E	LIT	6.30	-2	166	1.00				6.30	-2	18
AK	SC	CAT	BIOL	8501500389	80770	89215	LIT	6	90015	ED	06H009	DUPE*1	24	90024	M6	PP00T	LIT	1.32	-1	166	1.02				1.32	-1	18
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89336	ED	06H010	SB10*1	25	89339	M6	ALDRN	LIT	1.30	-2	166	.969				1.30	-2	18
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89331	ED	06H009	SB10*1	25	89333	B6	AS	LIT	2.50	-1	166	.632				2.50	-1	C1
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89336	ED	06H010	SB10*1	25	89339	M6	DLDRN	LIT	2.10	-1	166	1.05				2.10	-1	18
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89336	ED	06H010	SB10*1	25	89339	M6	ENDRN	LIT	1.92	-1	166	.879				1.92	-1	18
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89339	ED	06H010	SB10*1	25	89339	C6	H6	LIT	5.00	-2	166	.960				5.00	-2	C1
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89336	ED	06H010	SB10*1	25	89339	M6	PP00E	LIT	6.30	-2	166	1.00				6.30	-2	18
AK	SC	CAT	BIOL	8501500389	80771	89215	LIT	6	89336	ED	06H010	SB10*1	25	89339	M6	PP00T	LIT	1.32	-1	166	1.02				1.32	-1	18

06/20/90

INS FA FILE TYPE SITEID FLUSAPNO SAMPLE SP ST PREPDATE LAB SAMPLENO LABSAPNO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT CONCXP ANALTYPE CYCLE COMMENTS

PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89314	ED	080013	5810*6	1	89321	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89303	ED	080034	5810*6	1	89305	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89314	ED	080013	5810*6	1	89321	M6	DLDNH	LT	6.53	-2	6.53	-2	6.53	-2	18
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89314	ED	080013	5810*6	1	89321	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89313	ED	080013	5810*6	1	89313	C6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89314	ED	080013	5810*6	1	89321	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00489	80772	89215	LIT	6	89314	ED	080013	5810*6	1	89321	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89313	ED	080011	5810*4	3	89325	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89305	ED	080012	5810*4	3	89310	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89313	ED	080011	5810*4	3	89325	M6	DLDNH	LT	6.65	-2	6.65	-2	6.65	-2	18
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89313	ED	080011	5810*4	3	89325	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89312	ED	080010	5810*4	3	89312	C6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89313	ED	080011	5810*4	3	89325	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00489	80773	89215	LIT	6	89313	ED	080011	5810*4	3	89325	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89317	ED	080009	5810*7	2	89322	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89304	ED	080011	5810*7	2	89306	B6	AS	LT	3.67	-1	3.67	-1	3.67	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89317	ED	080009	5810*7	2	89322	M6	DLDNH	LT	1.59	-1	1.59	-1	1.59	-1	18
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89317	ED	080009	5810*7	2	89322	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89317	ED	080009	5810*7	2	89322	M6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00589	80774	89215	LIT	6	89317	ED	080009	5810*7	2	89322	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89317	ED	080018	5810*5	0	89325	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89303	ED	080029	5810*5	0	89305	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89313	ED	080018	5810*5	0	89325	M6	DLDNH	LT	1.34	-1	1.34	-1	1.34	-1	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89313	ED	080018	5810*5	0	89325	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89312	ED	080017	5810*5	0	89312	C6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89313	ED	080018	5810*5	0	89325	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89313	ED	080018	5810*5	0	89325	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80775	89215	LIT	6	89313	ED	080018	5810*5	0	89325	M6	PPDOE	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89303	ED	080006	5810*6	9	89305	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89317	ED	080006	5810*6	9	89322	M6	DLDNH	LT	3.11	-2	3.11	-2	3.11	-2	18
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89317	ED	080006	5810*6	9	89322	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89317	ED	080006	5810*6	9	89322	M6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89313	ED	080021	5810*6	9	89313	C6	H6	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89317	ED	080006	5810*6	9	89322	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80776	89215	LIT	6	89317	ED	080006	5810*6	9	89322	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89312	ED	080012	5810*2	6	89318	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89303	ED	080024	5810*2	6	89305	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89312	ED	080012	5810*2	6	89318	M6	DLDNH	LT	1.80	-2	1.80	-2	1.80	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89312	ED	080012	5810*2	6	89318	M6	ENDRN	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89311	ED	080013	5810*2	6	89311	C6	H6	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89312	ED	080012	5810*2	6	89318	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89312	ED	080012	5810*2	6	89318	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89314	ED	080008	COUPE*	26	89317	B6	AS	LT	1.80	-2	1.80	-2	1.80	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	DLDNH	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	ENDRN	LT	5.00	-2	5.00	-2	5.00	-2	C1
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89317	ED	080008	COUPE*	26	89317	C6	H6	LT	3.60	-2	3.60	-2	3.60	-2	18
PK	SC	CAT	BIOL	BS01S00589	80777	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	PPDOE	LT	6.30	-2	6.30	-2	6.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80778	89216	LIT	6	89318	ED	080015	COUPE*	26	89332	M6	PPDOE	LT	1.32	-1	1.32	-1	1.32	-1	18
PK	SC	CAT	BIOL	BS01S00589	80778	89216	LIT	6	89312	ED	080013	5810*2	7	89318	M6	ALDRN	LT	1.30	-2	1.30	-2	1.30	-2	18
PK	SC	CAT	BIOL	BS01S00589	80778	89216	LIT	6	89303	ED	080025	5810*2	7	89305	B6	AS	LT	2.50	-1	2.50	-1	2.50	-1	C1
PK	SC	CAT	BIOL	BS01S00589	80778	89216	LIT	6	89312	ED	080013	5810*2	7	89318	M6	DLDNH	LT	1.80	-2	1.80	-2	1.80	-2	18

INS FA FILE TYPE SITEID FLOSWAMP SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHAMT UNCEXP UNITS DILUTANT DILEXP MOIST ACCURACY FC BLANKS CORREXP ANALTYPE CYCLE COMMENTS

RR	SC	CAT	BIOL	BS04S00649	80785	89216	LIT	6	89336	ED	060012	S810*1	27	89338	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1015	S810*1	28	89335	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	DLDNR	LT	8.60	-2	U66	6.0	0		1.05	3.35	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	ENDRN	LT	3.60	-2	U66				.879	3.60	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89339	ED	060013	S810*1	28	89339	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060013	S810*1	28	89339	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1015	S810*1	0	89305	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89331	ED	602014	S810*1	0	89317	M6	DLDNR	LT	2.10	-1	U66	1.0	1		1.05	2.00	0	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89311	ED	602014	S810*1	0	89317	M6	ENDRN	LT	8.95	-2	U66				.879	1.02	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89310	ED	602014	S810*1	0	89310	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89311	ED	602014	S810*1	0	89317	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89311	ED	602014	S810*1	0	89317	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89311	ED	602014	S810*1	0	89317	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89314	ED	060009	S810*5	7	89321	M6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89305	ED	6V0022	S810*5	7	89310	B6	AS	LT	2.50	-1	U66				1.05	1.80	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89314	ED	060009	S810*5	7	89321	M6	DLDNR	LT	1.80	-2	U66				.879	3.60	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89313	ED	600009	S810*5	7	89313	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89314	ED	060009	S810*5	7	89321	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89314	ED	060009	S810*5	7	89321	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	6V1015	S810*1	29	89339	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1016	S810*1	29	89335	B6	AS	LT	7.18	-1	U66	1.0	1		.632	1.14	0	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	M6	DLDNR	LT	1.60	-1	U66				1.05	1.52	0	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	M6	ENDRN	LT	8.57	-2	U66				.879	9.75	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060014	S810*1	29	89339	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1017	S810*1	30	89335	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060015	S810*1	30	89338	M6	DLDNR	LT	2.26	-1	U66				1.05	2.15	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060015	S810*1	30	89338	M6	ENDRN	LT	3.60	-2	U66				.879	3.60	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89339	ED	060015	S810*1	30	89339	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060015	S810*1	30	89339	M6	PRODE	LT	3.55	-1	U66				1.00	3.55	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060015	S810*1	30	89338	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060015	S810*1	31	89339	M6	ALDRN	LT	3.57	-2	U66				.969	3.68	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1018	S810*1	31	89335	B6	AS	LT	3.94	-1	U66				.632	6.23	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060016	S810*1	31	89339	M6	DLDNR	LT	1.60	-1	U66	2.5	1		1.05	3.81	0	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060016	S810*1	31	89339	M6	ENDRN	LT	2.08	-1	U66				.879	2.37	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89339	ED	060016	S810*1	31	89339	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060016	S810*1	31	89339	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060016	S810*1	31	89339	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060016	S810*1	31	89339	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V0020	S810*5	2	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	060020	S810*5	2	89325	M6	DLDNR	LT	1.80	-2	U66				1.05	1.80	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	060020	S810*5	2	89325	M6	ENDRN	LT	3.60	-2	U66				.879	3.60	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89332	ED	600120	S810*5	2	89312	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	C1
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	060020	S810*5	2	89325	M6	PRODE	LT	6.30	-2	U66				1.00	6.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	060020	S810*5	2	89325	M6	PRODT	LT	1.32	-1	U66				1.02	1.32	-1	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89336	ED	060017	S810*1	32	89338	M6	ALDRN	LT	1.30	-2	U66				.969	1.30	-2	18
RR	SC	CAT	BIOL	BS04S00649	80786	89216	LIT	6	89333	ED	6V1019	S810*1	32	89335	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	C1

06/20/90

THIS FILE TYPE SITEID FLOSWAMPNO SAMPDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BL1 ANALYDATE METHOD TESTNAME BOOLEAN UNCHAMT UNCEXP UNITS DILUANT DILEXP NOIST ACCURACY FC BLANKS CORRUPT CONCIP ANALYTIC CYCLE COMMENTS

AK	SC	CAT	BIOL	8507502489	80793	89722	LIT	6	89336	ED	084017	5810*1	32	89338	H6	DLDRI	LIT	1.80	-2	1.80	-2	18
AK	SC	CAT	BIOL	8507502489	80793	89722	LIT	6	89336	ED	084017	5810*1	32	89338	H6	DLDRI	LIT	3.60	-2	3.60	-2	18
AK	SC	CAT	BIOL	8507502489	80793	89722	LIT	6	89339	ED	084017	5810*1	32	89339	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80793	89722	LIT	6	89336	ED	084017	5810*1	32	89338	H6	PPDOE	LIT	6.30	-2	6.30	-2	18
AK	SC	CAT	BIOL	8507502489	80793	89722	LIT	6	89336	ED	084017	5810*1	32	89338	H6	PPDOE	LIT	1.32	-1	1.32	-1	18
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89336	ED	084018	5810*1	33	89338	H6	ALDRI	LIT	1.30	-2	1.30	-2	18
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89333	ED	084018	5810*1	33	89333	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89336	ED	084018	5810*1	33	89338	H6	DLDRI	LIT	3.60	-2	3.60	-2	18
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89336	ED	084018	5810*1	33	89338	H6	DLDRI	LIT	3.60	-2	3.60	-2	18
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89339	ED	084018	5810*1	33	89339	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89336	ED	084018	5810*1	33	89338	H6	PPDOE	LIT	6.30	-2	6.30	-2	18
AK	SC	CAT	BIOL	8507502489	80794	89722	LIT	6	89336	ED	084018	5810*1	33	89338	H6	PPDOE	LIT	1.32	-1	1.32	-1	18
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	ALDRI	LIT	6.60	-2	6.60	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89285	ED	084021	5810*1	34	89338	H6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	DLDRI	LIT	5.90	-2	5.90	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	DLDRI	LIT	4.70	-2	4.70	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89324	ED	084021	5810*1	34	89338	H6	H6	LIT	5.74	-2	5.74	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	ISODR	LIT	3.50	-2	3.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	PPDOE	LIT	4.20	-2	4.20	-2	C1
AK	SC	CAT	BIOL	8507502489	80799	89726	LIT	6	89792	ED	084021	5810*1	34	89338	H6	PPDOE	LIT	7.50	-2	7.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80800	89726	LIT	6	89341	ED	084021	5810*1	34	89342	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80800	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80800	89726	LIT	6	89341	ED	084021	5810*1	34	89342	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80802	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80802	89726	LIT	6	89341	ED	084021	5810*1	34	89342	B6	AS	LIT	1.43	0	2.26	0	C1
AK	SC	CAT	BIOL	8507502489	80803	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80803	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	6.60	-2	6.60	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89310	ED	084021	5810*1	34	89339	GAP	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	5.90	-2	5.90	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	4.70	-2	4.70	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	5.74	-2	5.74	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	3.50	-2	3.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	4.20	-2	4.20	-2	C1
AK	SC	CAT	BIOL	8507502489	80804	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	7.50	-2	7.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80805	89726	LIT	6	89341	ED	084021	5810*1	34	89342	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80805	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	6.60	-2	6.60	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89310	ED	084021	5810*1	34	89339	GAP	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	6.33	-2	6.33	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	4.70	-2	4.70	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	5.74	-2	5.74	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	3.50	-2	3.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	4.20	-2	4.20	-2	C1
AK	SC	CAT	BIOL	8507502489	80806	89726	LIT	6	89293	ED	084021	5810*1	34	89339	GAP	AS	LIT	7.50	-2	7.50	-2	C1
AK	SC	CAT	BIOL	8507502489	80807	89726	LIT	6	89341	ED	084021	5810*1	34	89342	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80807	89726	LIT	6	89346	ED	084021	5810*1	34	89346	C6	H6	LIT	5.00	-2	5.00	-2	C1
AK	SC	CAT	BIOL	8507502489	80808	89726	LIT	6	89336	ED	084021	5810*1	34	89339	GAP	AS	LIT	1.60	-2	1.60	-2	18
AK	SC	CAT	BIOL	8507502489	80808	89726	LIT	6	89333	ED	084021	5810*1	34	89333	B6	AS	LIT	2.50	-1	2.50	-1	C1
AK	SC	CAT	BIOL	8507502489	80808	89726	LIT	6	89336	ED	084021	5810*1	34	89339	GAP	AS	LIT	1.43	0	1.43	0	18
AK	SC	CAT	BIOL	8507502489	80808	89726	LIT	6	89336	ED	084021	5810*1	34	89339	GAP	AS	LIT	7.22	-2	7.22	-2	18

JMS PA FILE TYPE SITEID FLOSUMPHO SUPPHATE SP ST PREPDATE LAB SUPPLENO LABSUMPHO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHART UNCEXP UNITS DILMANT DILEXP MOIST ACCURACY FC BLANKS CORRMAT COREXP ANALTYPE CYCLE COMMENTS

PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	89339	ED	004019	5810*1	40	89339	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	89336	ED	004019	5810*1	40	89339	H6	PRODE	LIT	6.30	-2	U66				1.00	6.30	-2	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	89336	ED	004019	5810*1	40	89339	H6	PROOT	LIT	1.32	-1	U66				1.02	1.32	-1	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90015	ED	004019	5810*1	40	90024	H6	ALORN		1.46	-1	U66				.969	1.51	-2	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90016	ED	004019	5810*1	40	90017	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90015	ED	004019	5810*1	40	90024	H6	ALORN		1.30	-1	U66				1.05	1.24	0	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90015	ED	004019	5810*1	40	90024	H6	ENORN		1.03	-1	U66				.879	1.17	-1	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90017	ED	004019	5810*1	40	90017	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90015	ED	004019	5810*1	40	90024	H6	PRODE	LIT	6.30	-2	U66				1.00	6.30	-2	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	90015	ED	004019	5810*1	40	90024	H6	PROOT	LIT	1.32	-1	U66				1.02	1.32	-1	18	
PK	SC	CAT	BIOL	B502502469	80080	89226	LIT	6	89337	ED	004019	5810*1	41	89339	H6	ALORN	LIT	1.30	-2	U66				.969	1.30	-2	18	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89335	ED	004019	5810*1	41	89335	B6	AS		5.61	-1	U66				.632	8.88	-1	C1	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89337	ED	004019	5810*1	41	89339	H6	ENORN		3.60	-2	U66				1.05	3.43	-1	18	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89337	ED	004019	5810*1	41	89339	H6	ENORN	LIT	9.00	-2	U66				.879	3.60	-2	18	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89339	ED	004019	5810*1	41	89339	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89337	ED	004019	5810*1	41	89339	H6	PRODE	LIT	6.30	-2	U66				1.00	6.30	-2	18	
PK	SC	CAT	BIOL	B501502469	80089	89226	LIT	6	89337	ED	004019	5810*1	41	89339	H6	PROOT	LIT	1.32	-1	U66				1.02	1.32	-1	18	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ALORN	LIT	6.60	-2	U66				1.01	6.60	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89310	ED	004019	5810*1	41	89339	G6P	AS		2.57	-1	U66				.770	3.34	-1	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ENORN	LIT	5.90	-2	U66				1.09	5.90	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ENORN	LIT	4.70	-2	U66				1.08	4.70	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89318	ED	004019	5810*1	41	89339	J6P	H6	LIT	5.74	-2	U66				1.03	5.74	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ISOUR	LIT	3.50	-2	U66				1.05	3.50	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	PRODE	LIT	4.20	-2	U66				1.07	4.20	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	PROOT	LIT	7.50	-2	U66				.837	7.50	-2	C1	
PK	SC	CAT	BIOL	B512500189	80810	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ALORN	LIT	6.60	-2	U66				1.01	6.60	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89310	ED	004019	5810*1	41	89339	G6P	AS		2.50	-1	U66				.770	2.50	-1	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ENORN	LIT	5.90	-2	U66				1.09	5.90	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ENORN	LIT	4.70	-2	U66				1.08	4.70	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89318	ED	004019	5810*1	41	89339	J6P	H6	LIT	5.74	-2	U66				1.03	5.74	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	ISOUR	LIT	3.50	-2	U66				1.05	3.50	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	PRODE	LIT	4.20	-2	U66				1.07	4.20	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89292	ED	004019	5810*1	41	89339	H6	PROOT	LIT	7.50	-2	U66				.837	7.50	-2	C1	
PK	SC	CAT	BIOL	B512500289	80811	89226	LIT	6	89341	ED	004019	5810*1	42	89342	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1	
PK	SC	CAT	BIOL	B504500189	80812	89226	LIT	6	89346	ED	004019	5810*1	42	89346	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B504500189	80812	89226	LIT	6	89341	ED	004019	5810*1	42	89342	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1	
PK	SC	CAT	BIOL	B504500189	80813	89226	LIT	6	89346	ED	004019	5810*1	43	89346	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B504500189	80814	89226	LIT	6	89341	ED	004019	5810*1	44	89342	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1	
PK	SC	CAT	BIOL	B504500189	80814	89226	LIT	6	89346	ED	004019	5810*1	44	89346	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	H6	ALORN	LIT	6.60	-2	U66				1.01	6.60	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	G6P	AS	LIT	2.50	-1	U66				.770	2.50	-1	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	H6	ENORN	LIT	4.70	-2	U66				1.08	4.70	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	J6P	H6	LIT	5.74	-2	U66				1.03	5.74	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	H6	ISOUR	LIT	3.50	-2	U66				1.05	3.50	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	H6	PRODE	LIT	4.20	-2	U66				1.07	4.20	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89293	ED	004019	5810*1	44	89313	H6	PROOT	LIT	7.50	-2	U66				.837	7.50	-2	C1	
PK	SC	CAT	BIOL	B504500189	80815	89226	LIT	6	89341	ED	004019	5810*1	45	89342	B6	AS	LIT	5.54	-1	U66				.632	8.77	-1	C1	
PK	SC	CAT	BIOL	B504500189	80816	89226	LIT	6	89346	ED	004019	5810*1	45	89347	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1	
PK	SC	CAT	BIOL	B504500189	80817	89226	LIT	6	89293	ED	004019	5810*1	45	89313	H6	ALORN	LIT	6.60	-2	U66				1.01	6.60	-2	C1	
PK	SC	CAT	BIOL	B504500189	80817	89226	LIT	6	89310	ED	004019	5810*1	45	89313	G6P	AS	LIT	7.43	-1	U66				.770	9.65	-1	C1	
PK	SC	CAT	BIOL	B504500189	80817	89226	LIT	6	89293	ED	004019	5810*1	45	89313	H6	ENORN	LIT	8.10	-2	U66				1.09	7.43	-2	C1	

06/20/90

INS PA FILE TYPE SITEID FLDASAPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUTANT DILEXP MOIST ACCURACY FC BLANKS COMBANT CORREP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	4.70	-2	U66				1.08			4.70	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89320	JAP	H6	LT	5.74	-2	U66				1.03			5.74	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ISOR	LT	4.20	-2	U66				1.05			4.20	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	4.20	-2	U66				1.07			4.20	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	7.50	-2	U66				.837			7.50	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	6.60	-2	U66				1.01			6.60	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	8.18	-2	U66				.770			8.18	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	9.70	-2	U66				1.09			9.70	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	4.70	-2	U66				1.08			4.70	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	5.74	-2	U66				1.03			5.74	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ISOR	LT	3.50	-2	U66				1.05			3.50	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	4.20	-2	U66				1.07			4.20	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	7.50	-2	U66				.837			7.50	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	1.30	-2	U66				.969			1.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	3.60	-2	U66				1.05			3.60	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	5.00	-2	U66				.879			5.00	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	5.51	-2	U66				.969			5.51	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	8.55	-1	U66				.632			8.55	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	9.20	-2	U66				1.05			9.20	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	5.68	-2	U66				.879			5.68	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	9.74	-2	U66				.969			9.74	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	7.22	-1	U66				.632			7.22	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	1.40	-1	U66				1.05			1.40	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	1.11	-1	U66				.879			1.11	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	5.00	-2	U66				.980			5.00	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	1.30	-2	U66				.969			1.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	2.96	-1	U66				.632			2.96	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	1.00	-1	U66				1.05			1.00	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	3.60	-2	U66				.879			3.60	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	5.00	-2	U66				.980			5.00	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	1.30	-2	U66				.969			1.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	1.00	-1	U66				1.05			1.00	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	3.60	-2	U66				.879			3.60	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	5.00	-2	U66				.980			5.00	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	1.30	-2	U66				.969			1.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	DLORH	LT	1.00	-1	U66				1.05			1.00	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ENORH	LT	3.60	-2	U66				.879			3.60	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	H6	LT	5.00	-2	U66				.980			5.00	-2	C1	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	6.30	-2	U66				1.00			6.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	PPDE	LT	1.32	-1	U66				1.02			1.32	-1	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840009	840009	89313	K6	ALORH	LT	1.30	-2	U66				.969			1.30	-2	U66	
AK	SC	CBT	BIOL	8504500289	80817	89726	LIT	6	89318	PA	840																		

INS	FA	FILE	TYPE	SITEID	FUSHPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	CASHPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONSTAT	CONCEP	ANALTYPE	CYCLE	COMMENTS
RR	SC	CR1	B10L	B503503489	B0825	89241	L1T	6	89346	ED	00L020	S810*1	S3	89346	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B503500189	B0826	89241	L1T	6	89341	ED	6W022	S810*1	S4	89342	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B503500189	B0826	89241	L1T	6	89346	ED	00L021	S810*1	S4	89346	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B08W500589	B0827	89241	L1T	6	89341	ED	6W023	S810*1	S5	89342	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B08W500589	B0827	89241	L1T	6	89346	ED	00L022	S810*1	S5	89346	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B08W500589	B0828	89241	L1T	6	89341	ED	6W024	S810*1	S6	89342	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B507503489	B0828	89241	L1T	6	89347	ED	00W005	S810*1	S6	89347	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B507503489	B0828	89241	L1T	6	89341	ED	6W025	S810*1	S7	89342	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B08W500489	B0829	89241	L1T	6	89347	ED	00W006	S810*1	S7	89347	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B08W500489	B0829	89241	L1T	6	89341	ED	6W026	S810*1	S8	89342	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B08W500489	B0830	89241	L1T	6	89347	ED	00W027	S810*1	S8	89347	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B506500389	B0831	89255	L1T	6	89341	ED	6W027	S810*1	S9	89342	B6	AS	LT	2.80	-1	U66			.632	4.43	-1	C1					
RR	SC	CR1	B10L	B506500389	B0831	89255	L1T	6	89347	ED	00W008	S810*1	S9	89347	C6	H6	LT	5.00	-2	U66			.980	5.00	-2	C1					
RR	SC	CR1	B10L	B506500389	B0832	89255	L1T	6	89337	ED	08L009	S810*1	60	89339	M6	ALDRN	LT	1.30	-2	U66			.969	1.30	-2	18					
RR	SC	CR1	B10L	B506500389	B0832	89255	L1T	6	89333	ED	6V1026	S810*1	60	89333	B6	AS	LT	2.50	-1	U66			.632	2.50	-1	C1					
RR	SC	CR1	B10L	B506500389	B0832	89255	L1T	6	89337	ED	08L009	S810*1	60	89339	M6	DLDRN	LT	5.44	-2	U66			1.05	5.18	-2	18					
RR	SC	CR1	B10L	B506500389	B0832	89255	L1T	6	89337	ED	08L009	S810*1	60	89339	M6	ENDRN	LT	3.60	-2	U66			.879	3.60	-2	18					

SC	CAT	B10L	B506-S00389	B0841	89255	LIT	6	89337	ED	081012	S810*1	69	89339	M6	PPDOE	LIT	1.42	-1	1.00	1.42	-1	1.00
SC	CAT	B10L	B506-S00389	B0841	89255	LIT	6	89337	ED	081012	S810*1	69	89339	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080014	S810*7	7	89322	M6	ALDRN	LIT	1.30	-2	1.05	1.30	-2	1.05
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89305	ED	690031	S810*7	7	89310	B6	AS	LIT	2.50	-1	.969	2.50	-1	.969
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080014	S810*7	7	89322	M6	DLDRN	LIT	2.35	-2	1.05	2.24	-2	1.05
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080014	S810*7	7	89322	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	680011	S810*7	7	89317	C6	M6		2.47	-1	.980	2.52	-1	.980
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080014	S810*7	7	89322	M6	PPDOE	LIT	1.46	-1	1.00	1.46	-1	1.00
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080014	S810*7	7	89322	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00389	B0842	89255	LIT	6	89317	ED	080015	S810*7	8	89322	M6	ALDRN	LIT	1.30	-2	.969	1.30	-2	.969
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89304	ED	690016	S810*7	8	89306	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89317	ED	080015	S810*7	8	89322	M6	DLDRN	LIT	1.80	-2	1.05	1.80	-2	1.05
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89317	ED	080015	S810*7	8	89322	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89317	ED	680012	S810*7	8	89317	C6	M6		2.97	-1	.980	3.03	-1	.980
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89317	ED	080015	S810*7	8	89322	M6	PPDOE	LIT	6.30	-2	1.00	6.30	-2	1.00
SC	CAT	B10L	B506-S00489	B0843	89255	LIT	6	89317	ED	080015	S810*7	8	89322	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00489	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	ALDRN	LIT	1.30	-2	.969	1.30	-2	.969
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	DLDRN	LIT	2.92	-2	1.05	2.78	-2	1.05
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89339	ED	080013	S810*1	70	89339	C6	M6		2.78	-1	.980	2.84	-1	.980
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	PPDOE	LIT	9.58	-2	1.00	9.58	-2	1.00
SC	CAT	B10L	B506-S00289	B0844	89255	LIT	6	89337	ED	081013	S810*1	70	89339	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00289	B0845	89255	LIT	6	89341	ED	699034	S810*1	71	89342	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00289	B0845	89255	LIT	6	89347	ED	080015	S810*1	71	89347	C6	M6		5.00	-2	.980	5.00	-2	.980
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89337	ED	080015	S810*1	72	89339	M6	ALDRN	LIT	1.30	-2	1.05	1.30	-2	1.05
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89333	ED	691031	S810*1	72	89335	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89337	ED	081014	S810*1	72	89339	M6	DLDRN	LIT	5.29	-2	1.05	5.04	-2	1.05
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89337	ED	081014	S810*1	72	89339	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89339	ED	080014	S810*1	72	89339	C6	M6		6.40	-2	.980	6.40	-2	.980
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89337	ED	081014	S810*1	72	89339	M6	PPDOE	LIT	2.09	-1	1.00	2.09	-1	1.00
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	89337	ED	081014	S810*1	72	89339	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90015	ED	089012	DUPE*1	72	90024	M6	ALDRN	LIT	1.30	-2	.969	1.30	-2	.969
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90016	ED	699012	DUPE*1	72	90017	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90015	ED	089012	DUPE*1	72	90024	M6	DLDRN	LIT	9.10	-2	1.05	8.67	-2	1.05
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90015	ED	089012	DUPE*1	72	90024	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90017	ED	089012	DUPE*1	72	90017	C6	M6		6.15	-2	.980	6.28	-2	.980
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90015	ED	089012	DUPE*1	72	90024	M6	PPDOE	LIT	2.78	-1	1.00	2.78	-1	1.00
SC	CAT	B10L	B506-S00289	B0846	89255	LIT	6	90015	ED	089012	DUPE*1	72	90024	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89337	ED	081015	S810*1	73	89339	M6	ALDRN	LIT	1.30	-2	.969	1.30	-2	.969
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89333	ED	791032	S810*1	73	89335	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89337	ED	081015	S810*1	73	89339	M6	DLDRN	LIT	9.56	-2	1.05	9.10	-2	1.05
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89339	ED	080015	S810*1	73	89339	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89337	ED	081015	S810*1	73	89339	M6	M6		5.00	-2	.980	5.00	-2	.980
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89337	ED	081015	S810*1	73	89339	M6	PPDOE	LIT	1.35	-1	1.00	1.35	-1	1.00
SC	CAT	B10L	B506-S00489	B0847	89255	LIT	6	89337	ED	081015	S810*1	73	89339	M6	PPDOE	LIT	1.32	-1	1.02	1.32	-1	1.02
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89337	ED	081016	S810*1	74	89339	M6	ALDRN	LIT	1.30	-2	.969	1.30	-2	.969
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89333	ED	691033	S810*1	74	89335	B6	AS	LIT	2.50	-1	.632	2.50	-1	.632
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89337	ED	081016	S810*1	74	89339	M6	DLDRN	LIT	1.80	-2	1.05	1.80	-2	1.05
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89337	ED	081016	S810*1	74	89339	M6	ENDRN	LIT	3.60	-2	.879	3.60	-2	.879
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89339	ED	080016	S810*1	74	89339	C6	M6		7.60	-2	.980	7.76	-2	.980
SC	CAT	B10L	B506-S00389	B0848	89256	LIT	6	89337	ED	081016	S810*1	74	89339	M6	PPDOE	LIT	6.30	-2	1.00	6.30	-2	1.00

06/20/90

INS FA FILE TYPE SITEID FLOSAPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAPNO BL1 ANALDATE METHOD TESTNAME BODLEAM UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREACT COREEXP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	B10L	8506500489	80848	89256	LIT	6	89337	ED	QRI016	5810*1	74	89339	M6	PPROT	LT	1.32	-1	1.32	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI017	5810*1	75	89339	M6	ALDRN	LT	1.30	-2	1.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89333	ED	QRI017	5810*1	75	89333	B6	AS	LT	2.50	-1	2.50	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI017	5810*1	75	89339	M6	ALDRN	LT	1.80	-2	1.80	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI017	5810*1	75	89339	M6	ENDRN	LT	3.60	-2	3.60	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89339	ED	QRI017	5810*1	75	89339	C6	M6	LT	8.94	-2	9.12	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI017	5810*1	75	89339	M6	PPROT	LT	6.30	-2	6.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI017	5810*1	75	89339	M6	PPROT	LT	1.32	-1	1.32	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	M6	ALDRN	LT	1.30	-2	1.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89335	ED	QRI018	5810*1	76	89339	B6	AS	LT	2.50	-1	2.50	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	M6	ALDRN	LT	1.63	-1	1.55	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	M6	ENDRN	LT	3.60	-2	3.60	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	C6	M6	LT	2.59	-1	2.64	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	M6	PPROT	LT	4.25	-1	4.25	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89337	ED	QRI018	5810*1	76	89339	M6	PPROT	LT	1.32	-1	1.32	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	77	89345	B6	AS	LT	2.50	-1	2.50	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	77	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	78	89345	B6	AS	LT	5.09	-1	8.05	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	78	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	79	89345	B6	AS	LT	3.29	-1	5.21	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	79	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	80	89345	B6	AS	LT	2.82	-1	4.46	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	80	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	81	89345	B6	AS	LT	3.48	-1	5.51	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	81	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	82	89345	B6	AS	LT	2.50	-1	5.00	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	82	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	83	89345	B6	AS	LT	2.50	-1	2.50	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	83	89347	C6	M6	LT	5.00	-2	5.00	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	84	89345	B6	AS	LT	1.03	-1	1.03	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	84	89347	C6	M6	LT	4.38	-1	4.38	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	85	89345	B6	AS	LT	8.40	-2	8.40	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	85	89347	C6	M6	LT	7.40	-2	7.40	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	86	89345	B6	AS	LT	6.60	-1	6.60	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	86	89347	C6	M6	LT	8.70	-2	8.70	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	87	89345	B6	AS	LT	1.83	-1	1.83	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	87	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	88	89345	B6	AS	LT	1.30	-2	1.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	88	89347	C6	M6	LT	2.50	-1	2.50	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	89	89345	B6	AS	LT	7.50	-2	7.50	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	89	89347	C6	M6	LT	3.60	-2	3.60	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	90	89345	B6	AS	LT	7.44	-2	6.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	90	89347	C6	M6	LT	7.44	-2	6.30	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	91	89345	B6	AS	LT	1.32	-1	1.32	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	91	89347	C6	M6	LT	1.03	-1	1.03	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	92	89345	B6	AS	LT	4.38	-1	4.38	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	92	89347	C6	M6	LT	7.40	-2	7.40	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	93	89345	B6	AS	LT	7.03	-1	7.03	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	93	89347	C6	M6	LT	8.70	-2	8.70	-2	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	94	89345	B6	AS	LT	1.00	-1	1.00	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	94	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	95	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	95	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	96	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	96	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	97	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	97	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	98	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	98	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	99	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	99	89347	C6	M6	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89345	ED	QRI018	5810*1	100	89345	B6	AS	LT	1.18	-1	1.18	-1	18
AK	SC	CAT	B10L	8506500489	80849	89256	LIT	6	89347	ED	QRI018	5810*1	100	89347	C6	M6	LT	1.18	-1	1.18	-1	18

06/20/90

JMS FA FILE TYPE SITEID FLDASAPNO SAVPDATE SP ST PREPDATE LAB SAMPLENO LABSAPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHART UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRVANT CORCEXP ANALTYPE CYCLE COMMENTS

RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080016	5810*2	83	89347	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89339	ED	6V0026	5810*2	83	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080016	5810*2	83	89347	M6	DURN	LT	1.66	-1	U66	1.05	C		1.58	-1	18
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080016	5810*2	83	89347	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080009	5810*2	83	89342	C6	H6		2.80	-1	U66	.980		0	5.70	-1	C1
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080016	5810*2	83	89347	M6	PPROT	LT	1.60	-1	U66	1.00	C		1.60	-1	18
RC	SC	CAT	BIOL	BS07500489	80863	89257	LIT	6	89341	ED	080017	5810*2	84	89347	M6	ALDRN	LT	1.32	-1	U66	1.02			1.32	-1	18
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89339	ED	6V0027	5810*2	84	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89341	ED	080017	5810*2	84	89347	M6	DURN	LT	5.10	-2	U66	1.05	C		4.86	-2	18
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89341	ED	080017	5810*2	84	89347	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89341	ED	080010	5810*2	84	89341	C6	H6		1.98	-1	U66	.980			2.02	-1	C1
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89341	ED	080017	5810*2	84	89347	M6	PPROT	LT	6.30	-2	U66	1.00			6.30	-2	18
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89341	ED	080017	5810*2	84	89347	M6	PPROT	LT	1.32	-1	U66	1.02			1.32	-1	18
RC	SC	CAT	BIOL	BS07500489	80864	89257	LIT	6	89337	ED	081019	5810*1	84	89339	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18
RC	SC	CAT	BIOL	BS07500189	80866	89257	LIT	6	89335	ED	6V0006	5810*1	84	89339	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1
RC	SC	CAT	BIOL	BS07500189	80866	89257	LIT	6	89337	ED	081019	5810*1	84	89339	M6	DURN	LT	2.47	-1	U66	1.05	C		2.35	-1	18
RC	SC	CAT	BIOL	BS07500189	80866	89257	LIT	6	89337	ED	081019	5810*1	84	89339	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18
RC	SC	CAT	BIOL	BS07500189	80866	89257	LIT	6	89339	ED	080019	5810*1	84	89339	C6	H6		6.03	-2	U66	.980			6.15	-2	C1
RC	SC	CAT	BIOL	BS07500189	80866	89257	LIT	6	89337	ED	081019	5810*1	84	89339	M6	PPROT	LT	1.12	-1	U66	1.00	C		1.12	-1	18
RC	SC	CAT	BIOL	BS07500189	80867	89257	LIT	6	89337	ED	081019	5810*1	84	89339	M6	PPROT	LT	1.32	-1	U66	1.02			1.32	-1	18
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	ALDRN	LT	1.03	-1	U66	.875			1.03	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LIT	6	89312	MU	LA0008	LA0008	89346	G6A	AS	LT	4.38	-1	U66	.730			4.38	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	DURN	LT	8.40	-2	U66	.993			8.40	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	ENDRN	LT	7.40	-2	U66	.846			7.40	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LIT	6	89340	MU	040008	040008	89345	J6A	H6		2.54	-1	U66	1.00			2.54	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	ISODR	LT	8.70	-2	U66	.941			8.70	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	PPROT	LT	1.00	-1	U66	.931			1.00	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80867	89257	LEB	6	90031	MU	040021	040021	90036	M6	PPROT	LT	1.18	-1	U66	.976			1.18	-1	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	ALDRN	LT	1.03	-1	U66	1.03			1.03	-1	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89305	MU	LA0034	LA0034	89317	G6A	AS	LT	4.38	-1	U66	.730			4.38	-1	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	DURN	LT	8.40	-2	U66	.993			8.40	-2	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	ENDRN	LT	7.40	-2	U66	.846			7.40	-2	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89332	MU	040013	040013	89334	J6A	H6		4.63	-2	U66	1.00			4.63	-2	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	ISODR	LT	8.70	-2	U66	.941			8.70	-2	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	PPROT	LT	1.00	-1	U66	.931			1.00	-1	C1	
RC	SC	CAT	BIOL	BS11500289	80868	89206	LIT	6	89299	MU	040019	040019	89324	H6	PPROT	LT	1.31	-1	U66	.976	U		1.34	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	ALDRN	LT	1.03	-1	U66	.875			1.03	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LIT	6	89312	MU	LA0009	LA0009	89346	G6A	AS	LT	4.38	-1	U66	.730			4.38	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	DURN	LT	1.90	-1	U66	.993	C		1.91	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	ENDRN	LT	7.40	-2	U66	.846			7.40	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LIT	6	89340	MU	040006	040006	89345	J6A	H6		4.02	-1	U66	1.00			4.02	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	ISODR	LT	8.70	-2	U66	.941			8.70	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	PPROT	LT	1.05	-1	U66	.931	C		1.13	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80869	89257	LEB	6	90031	MU	040022	040022	90036	M6	PPROT	LT	1.18	-1	U66	.976			1.18	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LEB	6	90036	MU	040004	040004	90044	H6	ALDRN	LT	1.03	-1	U66	.875			1.03	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LIT	6	89312	MU	LA0010	LA0010	89346	G6A	AS	LT	4.38	-1	U66	.730			4.38	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LEB	6	90036	MU	040004	040004	90044	H6	DURN	LT	2.11	-1	U66	.993	C		2.12	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LEB	6	90036	MU	040004	040004	90044	H6	ENDRN	LT	7.40	-2	U66	.846			7.40	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LIT	6	90036	MU	040007	040007	90044	H6	AS	LT	3.49	-1	U66	1.00			3.49	-1	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LEB	6	90036	MU	040004	040004	90044	H6	ISODR	LT	8.70	-2	U66	.941			8.70	-2	C1	
RC	SC	CAT	BIOL	BS07500189	80870	89257	LEB	6	90036	MU	040004	040004	90044	H6	PPROT	LT	1.49	-1	U66	.931	C		1.60	-1	C1	

06/20/90

IMS FA FILE TYPE SITEID FLDASAPNO SURDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT COREXP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	8507500189	80870	89257	LEB	6	90036	PM	QAR004	QAR004	90044	M6	PP00T	LT	1.18	-1	U66	.976			1.18	-1	C1		
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR018	S810*2	85	89348	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89339	ED	QAR028	S810*2	85	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR018	S810*2	85	89348	M6	DLDRN		1.40	-1	U66	1.05	C		5.33	-1	18	
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR018	S810*2	85	89348	M6	ENDRN		4.20	-2	U66	.879	C		4.78	-2	18	
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR011	S810*2	85	89341	C6	M6	PP00T		1.91	-1	U66	.980			1.95	-1	C1
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR018	S810*2	85	89348	M6	PP00T		1.64	-1	U66	1.00	C		1.64	-1	18	
AK	SC	CAT	BIOL	8507500189	80871	89257	LIT	6	89341	ED	QAR018	S810*2	85	89348	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR019	S810*2	86	89347	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89339	ED	QAR029	S810*2	86	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR019	S810*2	86	89347	M6	DLDRN		2.62	-1	U66	1.05	C		2.50	-1	18	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR019	S810*2	86	89347	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR012	S810*2	86	89341	C6	M6	PP00T		7.49	-2	U66	.980			7.64	-2	C1
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR019	S810*2	86	89347	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80872	89257	LIT	6	89341	ED	QAR019	S810*2	86	89347	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89342	ED	QAR005	S810*2	87	89348	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89339	ED	QAR030	S810*2	87	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89342	ED	QAR005	S810*2	87	89348	M6	DLDRN		1.03	-1	U66	1.05	C		9.81	-2	18	
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89342	ED	QAR013	S810*2	87	89341	C6	M6	PP00T		5.98	-2	U66	.879			3.60	-2	18
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89342	ED	QAR005	S810*2	87	89348	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500289	80873	89258	LIT	6	89342	ED	QAR005	S810*2	87	89348	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89342	ED	QAR006	S810*2	88	89348	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89339	ED	QAR031	S810*2	88	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89342	ED	QAR006	S810*2	88	89348	M6	DLDRN		1.02	-1	U66	1.05	C		9.71	-2	18	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89342	ED	QAR006	S810*2	88	89348	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89341	ED	QAR014	S810*2	88	89341	C6	M6	PP00T		5.00	-2	U66	.980			5.00	-2	C1
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89342	ED	QAR006	S810*2	88	89348	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80874	89257	LIT	6	89342	ED	QAR006	S810*2	88	89348	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR009	S810*8	7	89332	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89304	ED	QAR023	S810*8	7	89306	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR009	S810*8	7	89332	M6	DLDRN		9.37	-2	U66	1.05	C		8.92	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR009	S810*8	7	89332	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89317	ED	QAR021	S810*8	7	89317	C6	M6	PP00T		1.95	-1	U66	.980			1.99	-1	C1
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR009	S810*8	7	89332	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR009	S810*8	7	89332	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR011	OUPE*	87	89332	M6	ALDRN	LT	1.30	-2	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89314	ED	QAR015	OUPE*	87	89317	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR011	OUPE*	87	89332	M6	DLDRN		9.83	-2	U66	1.05	C		9.36	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR011	OUPE*	87	89332	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89317	ED	QAR015	OUPE*	87	89317	C6	M6	PP00T		1.67	-1	U66	.980			1.70	-1	C1
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR015	OUPE*	87	89332	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89318	ED	QAR011	OUPE*	87	89332	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80875	89257	LIT	6	89342	ED	QAR007	S810*2	89	89340	B6	AS	LT	2.50	-1	U66	.969			1.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89342	ED	QAR032	S810*2	89	89340	B6	AS	LT	2.50	-1	U66	.632			2.50	-1	C1	
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89342	ED	QAR007	S810*2	89	89348	M6	DLDRN		6.47	-2	U66	1.05	C		6.16	-2	18	
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89342	ED	QAR007	S810*2	89	89348	M6	ENDRN	LT	3.60	-2	U66	.879			3.60	-2	18	
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89341	ED	QAR015	S810*2	89	89341	C6	M6	PP00T		1.19	-1	U66	.980			1.21	-1	C1
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89342	ED	QAR007	S810*2	89	89348	M6	PP00T	LT	6.30	-2	U66	1.00			6.30	-2	18	
AK	SC	CAT	BIOL	8507500189	80876	89258	LIT	6	89342	ED	QAR007	S810*2	89	89348	M6	PP00T	LT	1.32	-1	U66	1.02			1.32	-1	18	
AK	SC	CAT	BIOL	8507500189	80877	89258	LEB	6	90342	PM	QAR005	QAR005	90346	M6	ALDRN	LT	1.03	-1	U66	.875			1.03	-1	C1		
AK	SC	CAT	BIOL	8507500189	80877	89258	LIT	6	90036	PM	QAR005	QAR005	90044	G6A	AS	LT	4.38	-1	U66	.730			4.38	-1	C1		

INVS FA FILE TYPE SITEID FLOSLAPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHMNT UNCEXP UNITS DILMNT DILEXP MOIST ACCURACY FC BLANKS CONVMNT CORREP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR005	QAR005	QAR005	90044	H6	DLDN	LT	1.27	-1	U66	.993	C	1.28	-1	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR005	QAR005	QAR005	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LIT	6	89340	MU	QAR005	QAR005	QAR005	89345	J6A	H6		5.12	-2	U66	1.00		5.12	-2	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR005	QAR005	QAR005	90044	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR005	QAR005	QAR005	90044	H6	PPDE	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR005	QAR005	QAR005	90044	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500189	80877	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LIT	6	89312	MU	QAR006	QAR006	QAR006	89346	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	DLDN	LT	1.27	-1	U66	.993	C	1.28	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	ISDR	LT	1.30	-1	U66	1.00		1.30	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LIT	6	89340	MU	QAR006	QAR006	QAR006	90044	H6	PPDE	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	PPDT	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR006	QAR006	QAR006	90044	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500189	80878	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LIT	6	89312	MU	QAR007	QAR007	QAR007	89346	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	DLDN	LT	1.16	-1	U66	.993	C	1.17	-1	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LIT	6	89340	MU	QAR007	QAR007	QAR007	89345	J6A	H6		9.33	-2	U66	1.00		9.33	-2	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	PPDE	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500289	80879	89258	LEB	6	90036	MU	QAR007	QAR007	QAR007	90044	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LIT	6	89312	MU	QAR004	QAR004	QAR004	89346	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	DLDN	LT	8.40	-2	U66	.993		8.40	-2	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LIT	6	89340	MU	QAR004	QAR004	QAR004	89345	J6A	H6		7.58	-2	U66	1.00		7.58	-2	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	PPDE	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500289	80880	89258	LEB	6	89311	MU	QAR004	QAR004	QAR004	89346	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LIT	6	89312	MU	QAR008	QAR008	QAR008	89346	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	DLDN	LT	8.40	-2	U66	.993		8.40	-2	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LIT	6	89340	MU	QAR008	QAR008	QAR008	89345	J6A	H6		9.70	-2	U66	1.00		9.70	-2	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	PPDE	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500389	80881	89258	LEB	6	90036	MU	QAR008	QAR008	QAR008	90044	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LIT	6	89312	MU	QAR009	QAR009	QAR009	89332	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	DLDN	LT	1.19	-1	U66	.993	C	1.20	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LIT	6	89339	MU	QAR009	QAR009	QAR009	90044	J6A	H6		1.06	-1	U66	1.00		1.06	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	PPDE	LT	1.00	-1	U66	.931		1.00	-1	C1
AK	SC	CBT	BIOL	BS07500389	80882	89258	LEB	6	90036	MU	QAR009	QAR009	QAR009	90044	H6	PPDT	LT	1.18	-1	U66	.976		1.18	-1	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LEB	6	90036	MU	QAR010	QAR010	QAR010	90044	H6	ALDR	LT	1.03	-1	U66	.875		1.03	-1	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LIT	6	89312	MU	QAR010	QAR010	QAR010	89346	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LEB	6	90036	MU	QAR010	QAR010	QAR010	90044	H6	DLDN	LT	8.40	-2	U66	.993		8.40	-2	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LEB	6	90036	MU	QAR010	QAR010	QAR010	90044	H6	ENDN	LT	7.40	-2	U66	.846		7.40	-2	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LIT	6	89340	MU	QAR010	QAR010	QAR010	89345	J6A	H6		2.95	-1	U66	1.00		2.95	-1	C1
AK	SC	CBT	BIOL	BS07500489	80883	89257	LEB	6	90036	MU	QAR010	QAR010	QAR010	90044	H6	ISDR	LT	8.70	-2	U66	.941		8.70	-2	C1

TIME	FA	F	E	TYPE	SITEID	FUSAPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHART	UNCEXP	DILUANT	DILECIP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEP	ANALYTIC	CYCLE	COMMENT
OK	SC	CHT	CHT	B10L	B507500349	B0900	89259	LIT	6	89345	ED	69M25	S810*1	98	89345	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1		
OK	SC	CHT	CHT	B10L	B507500349	B0900	89259	LIT	6	89347	ED	001017	S810*1	98	89347	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1		
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	ALDRN	LIT	6.60	-2	U66			1.01		6.60	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89310	PU	MAC010	MAC010		89339	GAP	AS		3.94	-1	U66			.770		5.12	-1	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	DLDRN	LIT	5.90	-2	U66			1.09		5.90	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	ENDRN	LIT	4.70	-2	U66			1.08		4.70	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89318	PU	PAC011	PAC011		89320	J6P	H6	LIT	5.74	-2	U66			1.03		5.74	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	ISDRN	LIT	3.50	-2	U66			1.05		3.50	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	PP00E	LIT	4.20	-2	U66			1.07		4.20	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0901	89259	LIT	6	89319	PU	SAG008	SAG008		89346	K6	PP00T	LIT	7.50	-2	U66			.837		7.50	-2	C1			
OK	SC	CHT	CHT	B10L	B507500349	B0902	89259	LIT	6	89319	PU	SAG009	SAG009		89346	K6	ALDRN	LIT	6.60	-2	U66			1.01		6.60	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89319	PU	MAC011	MAC011		89339	GAP	AS		3.21	-1	U66			.770		4.17	-1	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89319	PU	SAG009	SAG009		89346	K6	DLDRN	LIT	5.90	-2	U66			1.09		5.90	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89319	PU	SAG009	SAG009		89346	K6	ENDRN	LIT	4.70	-2	U66			1.08		4.70	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89318	PU	PAC012	PAC012		89320	J6P	H6	LIT	5.74	-2	U66			1.03		5.74	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89319	PU	SAG009	SAG009		89346	K6	ISDRN	LIT	3.50	-2	U66			1.05		3.50	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902	89259	LIT	6	89319	PU	SAG009	SAG009		89346	K6	PP00E	LIT	4.20	-2	U66			1.07		4.20	-2	C1			
OK	SC	CHT	CHT	B10L	B507500289	B0902																									

SC	CBT	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR012	QAR012	H6	DLRN	LT	1.34	-1	U66	.993	C	1.35	-1	C1
CK	CK	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR012	QAR012	H6	ENORN	LT	7.40	-2	U66	.846		7.40	-2	C1
CK	CK	BTL	B508S00549	B0905	B9261	LIT	6	89340	MU	QAE018	QAE018	J6A	H6	LT	2.11	-1	U66	.941		2.11	-1	C1
CK	CK	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR012	QAR012	H6	ISOR	LT	8.70	-2	U66	.941		8.70	-2	C1
CK	CK	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR012	QAR012	H6	PTOE	LT	2.46	-1	U66	.931	C	2.46	-1	C1
CK	CK	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR012	QAR012	H6	PTOT	LT	1.18	-1	U66	.976		1.18	-1	C1
CK	CK	BTL	B508S00549	B0905	B9261	LEB	6	90036	MU	QAR013	QAR013	H6	ALRN	LT	1.03	-1	U66	.875		1.03	-1	C1
CK	CK	BTL	B508S00549	B0906	B9261	LEB	6	90036	MU	LAE021	LAE021	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
CK	CK	BTL	B508S00549	B0906	B9261	LIT	6	89312	MU	QAR013	QAR013	H6	ENORN	LT	1.56	-1	U66	.993	C	1.57	-1	C1
CK	CK	BTL	B508S00549	B0906	B9261	LEB	6	90036	MU	QAR013	QAR013	H6	ENORN	LT	7.40	-2	U66	.846		7.40	-2	C1
CK	CK	BTL	B508S00549	B0906	B9261	LEB	6	90036	MU	QAR013	QAR013	H6	ENORN	LT	2.84	-1	U66	1.00		2.84	-1	C1
CK	CK	BTL	B508S00549	B0906	B9261	LIT	6	89340	MU	QAE019	QAE019	J6A	H6	LT	8.70	-2	U66	.941		8.70	-2	C1
CK	CK	BTL	B508S00549	B0906	B9261	LEB	6	90036	MU	QAR013	QAR013	H6	ISOR	LT	3.10	-1	U66	.931	C	3.13	-1	C1
CK	CK	BTL	B508S00549	B0906	B9261	LEB	6	90036	MU	QAR013	QAR013	H6	PTOE	LT	1.18	-1	U66	.976		1.18	-1	C1
CK	CK	BTL	B508S00549	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	PTOT	LT	1.03	-1	U66	.875		1.03	-1	C1
CK	CK	BTL	B508S00549	B0907	B9261	LEB	6	90036	MU	LAE022	LAE022	G6A	AS	LT	4.38	-1	U66	.730		4.38	-1	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	DLRN	LT	9.30	-2	U66	.993	C	9.37	-2	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	ENORN	LT	7.40	-2	U66	.846		7.40	-2	C1
CK	CK	BTL	B508S00289	B0907	B9261	LIT	6	89340	MU	QAE020	QAE020	J6A	H6	LT	2.96	-1	U66	1.00		2.96	-1	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	ISOR	LT	8.70	-2	U66	.941		8.70	-2	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	PTOE	LT	2.23	-1	U66	.931	C	2.40	-1	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR014	QAR014	H6	PTOT	LT	1.18	-1	U66	.976		1.18	-1	C1
CK	CK	BTL	B508S00289	B0907	B9261	LEB	6	90036	MU	QAR015	QAR015	H6	DLRN	LT	1.03	-1	U66	.875		1.03	-1	C1

JMS	FA	FILE	TYPE	SITEID	FLOUSAPNO	SAPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LIMSAPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCEXP	UNCMANT	UNCEXP	UNITS	DILMANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	COMPARAT	CONCEXP	ANALTYPE	CYCLE	COMMENTS
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89318	ED	QRE006	5810*8	4	89332	M6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89304	ED	6HC021	5810*8	4	89306	B6	AS	LT	2.50	-1	U66				.632				2.50	-1	C1		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89318	ED	QRE006	5810*8	4	89332	M6	DLDNR	LT	1.80	-2	U66				1.05				1.80	-2	18		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89318	ED	QRE006	5810*8	4	89332	M6	ENDRN	LT	3.60	-2	U66				.879				3.60	-2	18		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89317	ED	6A0018	5810*8	4	89317	C6	H6		6.96	-2	U66				.980				7.10	-2	C1		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89318	ED	QRE006	5810*8	4	89332	M6	PP00E	LT	6.30	-2	U66				1.00				6.30	-2	18		
RR	SC	CAT	B10L	B50S005049	B0911	89261	LIT	6	89318	ED	QRE006	5810*8	4	89332	M6	PP00T	LT	1.32	-1	U66				1.02				1.32	-1	18		
RR	SC	CAT	B10L	B50S005049	B0912	89261	LIT	6	89318	ED	QRE005	5810*8	3	89332	M6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89304	ED	6HC020	5810*8	3	89306	B6	AS	LT	2.50	-1	U66				.632				2.50	-1	C1		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89318	ED	QRE005	5810*8	3	89332	M6	DLDNR	LT	1.80	-2	U66				1.05				1.80	-2	18		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89318	ED	QRE005	5810*8	3	89332	M6	ENDRN	LT	3.60	-2	U66				.879				3.60	-2	18		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89317	ED	6A0017	5810*8	3	89317	C6	H6		7.32	-2	U66				.980				7.47	-2	C1		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89318	ED	QRE005	5810*8	3	89332	M6	PP00E	LT	6.30	-2	U66				1.00				6.30	-2	18		
RR	SC	CAT	B10L	B50S0050289	B0912	89261	LIT	6	89318	ED	QRE005	5810*8	3	89332	M6	PP00T	LT	1.32	-1	U66				1.02				1.32	-1	18		
RR	SC	CAT	B10L	B50S0050289	B09120	89261	LIT	6	89318	ED	QRE010	COUPE*	83	89332	M6	ALDRN	LT	1.30	-2	U66				.969				1.30	-2	18		
RR	SC	CAT	B10L	B50S0050289	B09120	89261	LIT	6	89316	ED	6A6014	COUPE*	83	89317	B6	AS	LT	2.50	-1	U66				.632				2.50	-1	C1		
RR	SC	CAT	B10L	B50S0050289	B09120	89261	LIT	6	89318	ED	QRE010	COUPE*	83	89332	M6																	

LINE	FA	FILE	TYPE	SITEID	FLOSWPNO	SUPPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSWPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHANT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONSTAT	CYCLE	COMMENTS	
89261	SC	CAT	B10L	BS07S020489	80917	89261	LIT	6	89311	ED	602011	5810*7	89317	M6	ENORM	ENORM	LT	6.43	-2	U66			.879	C	7.32	-2	18			
89261	SC	CAT	B10L	BS07S020489	80917	89261	LIT	6	89310	ED	608011	5810*7	89310	C6	H6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1			
89261	SC	CAT	B10L	BS07S020489	80917	89261	LIT	6	89311	ED	602011	5810*7	89317	M6	PPDOE	PPDOE	LT	6.30	-2	U66			1.00		6.30	-2	18			
89261	SC	CAT	B10L	BS07S020489	80917	89261	LIT	6	89311	ED	602011	5810*7	89317	M6	PPDOE	PPDOE	LT	1.32	-1	U66			1.02		1.32	-1	18			
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89338	ED	061007	5810*2	01	89341	M6	ALDRN	ALDRN	LT	1.30	-2	U66			.969		2.50	-2	18		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89335	ED	610009	5810*2	01	89339	B6	AS	AS	LT	2.50	-1	U66			.632		2.50	-1	C1		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89338	ED	061007	5810*2	01	89341	M6	DLDRN	DLDRN	LT	1.80	-2	U66			1.05		1.80	-2	18		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89338	ED	061007	5810*2	01	89341	M6	ENORM	ENORM	LT	3.60	-2	U66			.879		3.60	-2	18		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89340	ED	060007	5810*2	01	89340	C6	H6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89338	ED	061007	5810*2	01	89341	M6	PPDOE	PPDOE	LT	6.30	-2	U66			1.00		6.30	-2	18		
89261	SC	CAT	B10L	BS07S020489	80918	89261	LIT	6	89338	ED	061007	5810*2	01	89341	M6	PPDOE	PPDOE	LT	1.32	-1	U66			1.02		1.32	-1	18		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89338	ED	061008	5810*2	02	89341	M6	ALDRN	ALDRN	LT	1.30	-2	U66			.969		1.30	-2	18		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89335	ED	610010	5810*2	02	89339	B6	AS	AS	LT	2.50	-1	U66			.632		2.50	-1	C1		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89338	ED	061008	5810*2	02	89341	M6	DLDRN	DLDRN	LT	7.87	-2	U66		C	1.05		7.50	-2	18		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89338	ED	061008	5810*2	02	89341	M6	ENORM	ENORM	LT	3.60	-2	U66			.879		3.60	-2	18		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89340	ED	060008	5810*2	02	89340	C6	H6	H6	LT	5.00	-2	U66			.980		5.00	-2	C1		
89261	SC	CAT	B10L	BS07S020489	80919	89261	LIT	6	89338	ED	061008	5810*2	02	89341	M6															

06/20/90

IMS FA FILE TYPE SITEID FLOSWAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSWAMPNO BL1 ANALDATE METHOD TESTNAME UNCMNT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT CONCERN ANALTYPE CYCLE COMMENTS

AK	SC	CAT	B10L	BURPC00089	897230	897262	LIT	6	89318	ED	QRL013	QULPE1	15	89332	MS	PPDOT	LIT	1.32	-1	U66				1.02		1.32	-1	16
AK	SC	CAT	B10L	BURPC00089	897231	897262	LIT	6	89340	ED	QRL005	SE10*1	6	89345	MS	ALDRN	LIT	1.30	-2	U66				.969		1.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897232	897262	LIT	6	89339	ED	QRL017	SE10*1	6	89341	MS	AS		2.50	-1	U66				.632		2.50	-1	C1
AK	SC	CAT	B10L	BURPC00089	897233	897262	LIT	6	89340	ED	QRL005	SE10*1	6	89345	MS	DLDRN		2.80	-2	U66				1.05	C	4.53	-2	16
AK	SC	CAT	B10L	BURPC00089	897234	897262	LIT	6	89340	ED	QRL005	SE10*1	6	89345	MS	ENDRN		3.60	-2	U66				.879		3.60	-2	16
AK	SC	CAT	B10L	BURPC00089	897235	897262	LIT	6	89340	ED	QRL005	SE10*1	6	89345	MS	PPDOE		6.30	-2	U66				1.00		6.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897236	897262	LIT	6	89340	ED	QRL005	SE10*1	6	89345	MS	PPDOT		1.32	-1	U66				1.02		1.32	-1	16
AK	SC	CAT	B10L	BURPC00089	897237	897262	LIT	6	89342	ED	QRL012	SE10*2	94	89348	MS	ALDRN	LIT	1.30	-2	U66				.969		1.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897238	897262	LIT	6	89339	ED	QRL012	SE10*2	94	89341	MS	AS		2.50	-1	U66				.632		2.50	-1	C1
AK	SC	CAT	B10L	BURPC00089	897239	897262	LIT	6	89342	ED	QRL012	SE10*2	94	89348	MS	DLDRN		2.27	-2	U66				1.05	C	2.16	-2	16
AK	SC	CAT	B10L	BURPC00089	897240	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	ENDRN	LIT	3.60	-2	U66				.879		3.60	-2	16
AK	SC	CAT	B10L	BURPC00089	897241	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89342	MS	MS		2.36	-1	U66				.980		2.41	-1	C1
AK	SC	CAT	B10L	BURPC00089	897242	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOE	LIT	6.30	-2	U66				1.00		6.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897243	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOT	LIT	1.32	-1	U66				1.02		1.32	-1	16
AK	SC	CAT	B10L	BURPC00089	897244	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	ALDRN	LIT	1.30	-2	U66				.969		1.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897245	897262	LIT	6	89339	ED	QRL013	SE10*2	95	89341	MS	AS		2.50	-1	U66				.632		2.50	-1	C1
AK	SC	CAT	B10L	BURPC00089	897246	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	DLDRN		2.27	-2	U66				1.05	C	2.16	-2	16
AK	SC	CAT	B10L	BURPC00089	897247	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	ENDRN	LIT	3.60	-2	U66				.879		3.60	-2	16
AK	SC	CAT	B10L	BURPC00089	897248	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89342	MS	MS		2.36	-1	U66				.980		2.41	-1	C1
AK	SC	CAT	B10L	BURPC00089	897249	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOE	LIT	6.30	-2	U66				1.00		6.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897250	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOT	LIT	1.32	-1	U66				1.02		1.32	-1	16
AK	SC	CAT	B10L	BURPC00089	897251	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	ALDRN	LIT	1.30	-2	U66				.969		1.30	-2	16
AK	SC	CAT	B10L	BURPC00089	897252	897262	LIT	6	89339	ED	QRL013	SE10*2	95	89341	MS	AS		2.50	-1	U66				.632		2.50	-1	C1
AK	SC	CAT	B10L	BURPC00089	897253	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	DLDRN		6.71	-2	U66				1.05	C	6.39	-2	16
AK	SC	CAT	B10L	BURPC00089	897254	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	ENDRN	LIT	3.60	-2	U66				.879		3.60	-2	16
AK	SC	CAT	B10L	BURPC00089	897255	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89342	MS	MS		1.59	-1	U66				.980		1.62	-1	C1
AK	SC	CAT	B10L	BURPC00089	897256	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOE		8.38	-2	U66				1.00	C	8.38	-2	16
AK	SC	CAT	B10L	BURPC00089	897257	897262	LIT	6	89342	ED	QRL013	SE10*2	95	89348	MS	PPDOT	LIT	1.32	-1	U66				1.02		1.32	-1	16
AK	SC	CAT	B10L	BURPC00089	897258	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-1	U66				.632		2.50	-1	C1
AK	SC	CAT	B10L	BURPC00089	897259	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897260	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		5.00	-2	U66				.632		5.00	-2	C1
AK	SC	CAT	B10L	BURPC00089	897261	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897262	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897263	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897264	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897265	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897266	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897267	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897268	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897269	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897270	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897271	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897272	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897273	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897274	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897275	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897276	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897277	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897278	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897279	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897280	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897281	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897282	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897283	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897284	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	AS		2.50	-2	U66				.632		2.50	-2	C1
AK	SC	CAT	B10L	BURPC00089	897285	897262	LIT	6	89345	ED	QRL013	SE10*2	95	89345	MS	DLDRN		2.50	-2	U66				.980		2.50	-2	C1
AK	SC	CAT	B10L	BURPC000																								

04/20/90

INS	FA	FILE	TYPE	SITEID	FLUSHPNO	SAMPLEDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCRANT	UNCEIP	UNITS	DILMANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CONCEIP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P016	DUPE*2	97	90024	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P016	DUPE*2	97	90024	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89339	ED	08P016	DUPE*2	98	89341	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.04	-1	UGG				1.05			9.90	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	1.73	-1	UGG				.980			1.77	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89342	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	5.53	-2	UGG				1.05			5.27	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.39	-1	UGG				.980			1.42	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.04	-1	UGG				1.00			1.04	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	7.70	-2	UGG				1.05			7.33	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.76	-1	UGG				.980			1.80	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	8.25	-2	UGG				1.00			8.25	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	9.49	-2	UGG				1.05			9.04	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.980			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	6.94	-2	UGG				1.00			6.94	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.65	-2	UGG				1.05			3.48	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	2.01	-1	UGG				.980			2.05	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	89338	ED	08P016	DUPE*2	98	89348	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90016	ED	08P013	DUPE*2	13	90017	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ENDRN	LIT	6.29	-2	UGG				1.05			5.99	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90017	ED	08P013	DUPE*2	13	90017	M6	PPDE	LIT	1.24	-1	UGG				.980			1.27	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ALDRN	LIT	1.30	-2	UGG				.969			1.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	AS	LIT	2.50	-1	UGG				.632			2.50	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ENDRN	LIT	6.29	-2	UGG				1.05			5.99	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	ENDRN	LIT	3.60	-2	UGG				.879			3.60	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	PPDE	LIT	1.24	-1	UGG				.980			1.27	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	PPDE	LIT	6.30	-2	UGG				1.00			6.30	-2	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262	LIT	6	90015	ED	08P013	DUPE*2	13	90024	M6	PPDE	LIT	1.32	-1	UGG				1.02			1.32	-1	18		
AK	SC	CAT	BIOL	BS08S00189	B09330	87262																									

THIS FILE TYPE SITEID FLOSWAMPD SAMPLEDATE SP ST PREPDATE LAB SUPPLEMENT LAB SUPPLEMENT BLI ANALYDATE METHOD TESTNAME BOOLEAN UNCHAMT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRUPT CONCEPT ANALYTIC CYCLE COMMENTS

AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89335	ED	09J017	5810*2	15	89339	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89338	ED	09J015	5810*2	15	89341	H6	DLEW	LIT	1.80	-2	U66				1.05	1.80	-2	18
AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89338	ED	09J015	5810*2	15	89341	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89340	ED	09J015	5810*2	15	89340	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89338	ED	09J015	5810*2	15	89341	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BSUS00189	80941	89263	LIT	6	89338	ED	09J015	5810*2	15	89338	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89312	ED	09J016	5810*3	0	89318	H6	ALDRN	LIT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89305	ED	09J007	5810*3	0	89310	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89312	ED	09J016	5810*3	0	89318	H6	DLEW	LIT	5.71	-2	U66				1.05	5.71	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89312	ED	09J016	5810*3	0	89318	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89311	ED	09J017	5810*3	0	89311	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89312	ED	09J016	5810*3	0	89318	H6	PPDOE	LIT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89312	ED	09J016	5810*3	0	89318	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89340	ED	09J019	5810*3	1	89347	H6	ALDRN	LIT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89339	ED	09J019	5810*3	1	89341	B6	AS	LIT	2.50	-1	U66				.632	2.50	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89340	ED	09J017	5810*3	1	89347	H6	DLEW	LIT	1.20	-1	U66	4.0	0		1.05	4.57	-1	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89340	ED	09J017	5810*3	1	89347	H6	ENDRN	LIT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89342	ED	09J016	5810*3	1	89342	C6	H6	LIT	5.00	-2	U66				.980	5.00	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89340	ED	09J017	5810*3	1	89347	H6	PPDOE	LIT	1.09	-1	U66				1.00	1.09	-1	18
AK	SC	CAT	BIOL	BSUS00189	80942	89263	LIT	6	89340	ED	09J017	5810*3	1	89347	H6	PPDOE	LIT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	DLEW	LIT	8.40	-2	U66				.993	8.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	AS	LIT	8.18	-2	U66				1.00	8.18	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	1500R	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80943	89262	LEB	6	90036	PM	09J017	040017	1	90044	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LEB	6	90036	PM	09J018	040018	1	90044	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	DLEW	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	1500R	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J018	040018	1	90044	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	DLEW	LIT	8.40	-2	U66				.993	8.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	1500R	LIT	8.75	-2	U66				1.00	8.75	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	PPDOE	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80944	89262	LIT	6	90036	PM	09J019	040019	1	90044	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	ALDRN	LIT	1.03	-1	U66				.875	1.03	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	AS	LIT	4.38	-1	U66				.730	4.38	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	DLEW	LIT	1.17	-1	U66				.993	1.17	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	ENDRN	LIT	7.40	-2	U66				.846	7.40	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	1500R	LIT	8.75	-2	U66				1.00	8.75	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	PPDOE	LIT	8.70	-2	U66				.941	8.70	-2	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	PPDOE	LIT	1.00	-1	U66				.931	1.00	-1	C1
AK	SC	CAT	BIOL	BSUS00189	80945	89262	LIT	6	90036	PM	09J020	040020	1	90044	H6	PPDOE	LIT	1.18	-1	U66				.976	1.18	-1	C1

04/20/90

IMS	FA	FILE	TYPE	SITEID	FLUSAMPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCRANT	UNCEIP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRANT	CONCEIP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS004	QAS004	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LIT	6	89312	MU	LA0206	LA0206	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS004	QAS004	90051	90051	H6	DLDRN	LT	8.40	-2	U66			.993		8.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS004	QAS004	90051	90051	H6	ENDRN	LT	7.40	-2	U66			.846		7.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LIT	6	89339	MU	QAS005	QAS005	90051	90051	J6A	H6	LT	9.30	-2	U66			1.00		9.30	-2	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS004	QAS004	90051	90051	H6	ISDR	LT	8.70	-2	U66			.941		8.70	-2	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS004	QAS004	90051	90051	H6	PPDOE	LT	1.00	-1	U66			.931		1.00	-1	CI				
AK	SC	CBT	BIOL	BS08S00489	B0946	87262	LEB	6	90045	MU	QAS005	QAS005	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.976		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS005	QAS005	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89312	MU	LA0207	LA0207	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS005	QAS005	90051	90051	H6	DLDRN	LT	8.40	-2	U66			.993		8.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS005	QAS005	90051	90051	H6	ENDRN	LT	7.40	-2	U66			.846		7.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS005	QAS005	90051	90051	H6	ISDR	LT	1.17	-1	U66			1.00		1.17	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.20	-1	U66			.941		1.20	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.931		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.976		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89312	MU	LA0208	LA0208	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	DLDRN	LT	8.40	-2	U66			.993		8.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ENDRN	LT	7.40	-2	U66			.846		7.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89339	MU	QAS007	QAS007	90051	90051	J6A	H6	LT	1.17	-1	U66			1.00		1.17	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ISDR	LT	8.70	-2	U66			.941		8.70	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.20	-1	U66			.931		1.20	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.976		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89312	MU	LA0208	LA0208	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	DLDRN	LT	8.40	-2	U66			.993		8.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ENDRN	LT	7.40	-2	U66			.846		7.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89339	MU	QAS007	QAS007	90051	90051	J6A	H6	LT	1.17	-1	U66			1.00		1.17	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ISDR	LT	8.70	-2	U66			.941		8.70	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.20	-1	U66			.931		1.20	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.976		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89312	MU	LA0208	LA0208	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	DLDRN	LT	8.40	-2	U66			.993		8.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ENDRN	LT	7.40	-2	U66			.846		7.40	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89339	MU	QAS007	QAS007	90051	90051	J6A	H6	LT	1.17	-1	U66			1.00		1.17	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ISDR	LT	8.70	-2	U66			.941		8.70	-2	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.20	-1	U66			.931		1.20	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	PPDOE	LT	1.18	-1	U66			.976		1.18	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LEB	6	90045	MU	QAS007	QAS007	90051	90051	H6	ALDRN	LT	1.03	-1	U66			.875		1.03	-1	CI				
AK	SC	CBT	BIOL	BS08S00189	B0947	87262	LIT	6	89312	MU	LA0208	LA0208	89346	89346	G6A	AS	LT	4.38	-1	U66			.730		4.38	-1	CI				
AK	SC	CBT	BIOL	BS08S00189																											

ROWS	FA	FILE	TYPE	SITEID	FLOSAFNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLENO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCANT	UNEXP	UNITS	DILMANT	DILEXP	HOIST	ACCURACY	FC	BLANKS	CONCENT	CORRESP	ANALTYPE	CYCLE	COMMENTS
1	SC	CST	B10L	B07L500189	B07580	87263	L17	6	90016	ED	6VRC09	DUPE*2	24	90018	B6	AS	L7	2.50	-1	UGG			.632		2.50	-1		C1		
2	SC	CST	B10L	B07L500189	B07580	87263	L17	6	90018	ED	Q0M008	DUPE*2	24	90018	C6	H6	L7	5.00	-2	UGG			.980		5.00	-2		C1		
3	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	ALDRN	L7	1.03	-1	UGG			.875		1.03	-1		C1		
4	SC	CST	B10L	B08S000389	B07559	87262	L17	6	89312	MU	LA0074	LA0074		89332	G6A	AS	L7	4.38	-1	UGG			.730		4.38	-1		C1		
5	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	DLDRN	L7	8.40	-2	UGG			.993		8.40	-2		C1		
6	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	ENDRN	L7	7.40	-2	UGG			.846		7.40	-2		C1		
7	SC	CST	B10L	B08S000389	B07559	87262	L17	6	89339	MU	Q4O029	Q4O029		89344	J6A	H6		1.28	-1	UGG			1.00		1.28	-1		C1		
8	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	LSOOR	L7	8.70	-2	UGG			.941		8.70	-2		C1		
9	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	PPDOE	L7	1.00	-1	UGG			.931		1.00	-1		C1		
10	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	PPDOE	L7	1.00	-1	UGG			.976		1.00	-1		C1		
11	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S008	Q4S008		90051	H6	PPDOE	L7	1.03	-1	UGG			.875		1.03	-1		C1		
12	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S009	Q4S009		90051	H6	ALDRN	L7	1.03	-1	UGG			.730		1.03	-1		C1		
13	SC	CST	B10L	B08S000389	B07559	87262	L17	6	89312	MU	LAE029	LAE029		89346	G6A	AS	L7	6.38	-1	UGG			.730		6.38	-1		C1		
14	SC	CST	B10L	B08S000389	B07559	87262	L17	6	90045	MU	Q4S009	Q4S009		90051	H6	DLDRN	L7	8.40	-2	UGG			.993		8.40	-2		C1		
15	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S009	Q4S009		90051	H6	ENDRN	L7	7.40	-2	UGG			.846		7.40	-2		C1		
16	SC	CST	B10L	B08S000389	B07559	87262	L17	6	89339	MU	Q4O032	Q4O032		89344	J6A	H6		1.24	-1	UGG			1.00		1.24	-1		C1		
17	SC	CST	B10L	B08S000389	B07559	87262	LEB	6	90045	MU	Q4S009	Q4S009		90051	H6	LSOOR	L7	8.70	-2	UGG			.941		8.70	-2		C1		
18	SC	CST	B10L	B08S000389	B07559	87262	LEB	6</																						

ROW	COL	FILE	TYPE	SITEID	FLOSWPNO	SAMPDATE	SP	ST	PREPDATE	LAB	SAMPLNO	LIMSAMPNO	BLI	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCHAMT	UNCEXP	UNITS	DILVANT	DILEXP	MOIST	ACCURACY	PC	BLANKS	CORREANT	CONCEXP	ANALTYPE	CYCLE	COMMENTS
87263	SC	CAT	B10L	BCHL500289	B0968	87263	LIT	6	89317	ED	080013	5810*7	6	89322	M6	ENDRN	LIT	1.60	-2	U66			.879			3.60	-2	18			
87263	SC	CAT	B10L	BCHL500289	B0968	87263	LIT	6	89317	ED	040010	5810*7	6	89317	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1			
87263	SC	CAT	B10L	BCHL500289	B0968	87263	LIT	6	89317	ED	080013	5810*7	6	89322	M6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2	18			
87263	SC	CAT	B10L	BCHL500289	B0968	87263	LIT	6	89317	ED	080013	5810*7	6	89322	M6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080019	5810*8	2	89322	M6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89305	ED	090032	5810*8	2	89310	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080019	5810*8	2	89322	M6	DLDRN	LIT	1.80	-2	U66			1.05			1.80	-2	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080016	5810*8	2	89322	M6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	040016	5810*8	2	89317	C6	H6	LIT	1.01	-1	U66			.980			1.03	-1	C1			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080019	5810*8	2	89322	M6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080019	5810*8	2	89322	M6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1	18			
87263	SC	CAT	B10L	BCHL500349	B0969	87263	LIT	6	89317	ED	080019	5810*8	2	89322	M6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18			
87263	SC	CAT	B10L	BCHL500449	B0970	87263	LIT	6	89338	ED	080016	5810*2	31	89341	M6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1			
87263	SC	CAT	B10L	BCHL500449	B0970	87263	LIT	6	89338	ED	080016	5810*2	31	89341	M6	DLDRN	LIT	1.80	-2	U66			1.05			1.80	-2	18			
87263	SC	CAT	B10L	BCHL500449	B0970	87263	LIT	6	89338	ED	080016	5810*2	31	89341	M6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18			
87263	SC	CAT	B10L	BCHL500449	B0970	87263	LIT	6	89340	ED	080016	5810*2	31	89340	C6	H6	LIT	6.89	-2	U66			.980			7.03	-2	C1			
87263	SC	CAT	B10L	BCHL500449	B0970	87263	LIT	6	89338	ED	080016																				

TMS FA FILE TYPE SITEID FUSAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPLENO BL1 ANALYZATE METHOD TESTINAPS BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORREANT COREEXP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89342	ED	080019	581013	01	89348	M6	PPDOT	LT	1.32	-1	UGG	1.02	1.32	-1	18
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	M6	ALDRN	LT	1.30	-2	UGG	.969	1.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89339	ED	080015	581013	02	89341	B6	AS	LT	2.50	-1	UGG	.632	2.50	-1	C1
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	M6	DLDN	LT	1.80	-2	UGG	1.05	1.80	-2	18
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	M6	ENDRN	LT	3.60	-2	UGG	.879	3.60	-2	18
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	C6	H6	LT	5.48	-2	UGG	.980	5.48	-2	C1
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	M6	PPDOE	LT	6.30	-2	UGG	1.00	6.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80975	89263	LIT	6	89342	ED	080020	581013	02	89348	M6	PPDOT	LT	1.32	-1	UGG	1.02	1.32	-1	18
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89322	M6	ALDRN	LT	1.30	-2	UGG	.969	1.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89304	ED	080018	581018	0	89306	B6	AS	LT	2.50	-1	UGG	.632	2.50	-1	C1
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89322	M6	DLDN	LT	1.80	-2	UGG	1.05	1.80	-2	18
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89322	M6	ENDRN	LT	3.60	-2	UGG	.879	3.60	-2	18
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89317	C6	H6	LT	9.60	-2	UGG	.980	9.60	-2	C1
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89322	M6	PPDOE	LT	6.30	-2	UGG	1.00	6.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80976	89263	LIT	6	89317	ED	080017	581018	0	89322	M6	PPDOT	LT	1.32	-1	UGG	1.02	1.32	-1	18
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89338	ED	080017	581012	32	89341	M6	ALDRN	LT	1.30	-2	UGG	.969	1.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89335	ED	080019	581012	32	89339	B6	AS	LT	2.50	-1	UGG	.632	2.50	-1	C1
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89338	ED	080017	581012	32	89341	M6	DLDN	LT	1.80	-2	UGG	1.05	1.80	-2	18
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89338	ED	080017	581012	32	89341	M6	ENDRN	LT	3.60	-2	UGG	.879	3.60	-2	18
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89338	ED	080017	581012	32	89341	M6	PPDOE	LT	6.30	-2	UGG	1.00	6.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80977	89263	LIT	6	89338	ED	080017	581012	32	89341	M6	PPDOT	LT	1.32	-1	UGG	1.02	1.32	-1	18
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89335	ED	080018	581012	33	89339	M6	AS	LT	2.50	-1	UGG	.969	2.50	-1	C1
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89338	ED	080018	581012	33	89341	M6	DLDN	LT	1.80	-2	UGG	.632	1.80	-2	18
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89338	ED	080018	581012	33	89341	M6	ENDRN	LT	3.60	-2	UGG	.879	3.60	-2	18
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89340	ED	080018	581012	33	89340	C6	H6	LT	1.39	-1	UGG	1.02	1.39	-1	18
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89340	ED	080018	581012	33	89341	M6	PPDOE	LT	6.30	-2	UGG	1.00	6.30	-2	18
AK	SC	CAT	B10L	BCH	500189	80978	89263	LIT	6	89338	ED	080018	581012	33	89341	M6	PPDOT	LT	1.32	-1	UGG	1.02	1.32	-1	18
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	ALDRN	LT	6.60	-2	UGG	1.01	6.60	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89310	MU	580013	580013	33	89339	G6P	AS	LT	1.10	0	UGG	1.43	1.10	0	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	DLDN	LT	5.90	-2	UGG	1.09	5.90	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	ENDRN	LT	4.70	-2	UGG	1.08	4.70	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89318	MU	580013	580013	33	89320	J6P	H6	LT	5.74	-2	UGG	1.03	5.74	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	ISODR	LT	3.50	-2	UGG	1.05	3.50	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	PPDOE	LT	4.20	-2	UGG	1.07	4.20	-2	C1
AK	SC	CAT	B10L	BCH	500189	80979	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	PPDOT	LT	7.50	-2	UGG	.837	7.50	-2	C1
AK	SC	CAT	B10L	BCH	500189	80980	89263	LIT	6	89319	MU	580013	580013	33	89346	K6	ALDRN	LT	6.60	-2	UGG	1.01	6.60	-2	C1
AK	SC	CAT	B10L	BCH	500189	80980	89263	LIT	6	89310	MU	580014	580014	33	89339	G6P	AS	LT	6.91	-1	UGG	.770	8.97	-1	C1
AK	SC	CAT	B10L	BCH	500189	80980	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	DLDN	LT	5.90	-2	UGG	1.09	5.90	-2	C1
AK	SC	CAT	B10L	BCH	500189	80980	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	ENDRN	LT	4.70	-2	UGG	1.08	4.70	-2	C1
AK	SC	CAT	B10L	BCH	500189	80980	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	H6	LT	5.74	-2	UGG	1.03	5.74	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89318	MU	580016	580016	33	89346	K6	ISODR	LT	3.50	-2	UGG	1.05	3.50	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	PPDOE	LT	4.20	-2	UGG	1.07	4.20	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	PPDOT	LT	7.50	-2	UGG	.837	7.50	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580014	580014	33	89346	K6	ALDRN	LT	6.60	-2	UGG	1.01	6.60	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89310	MU	580015	580015	33	89339	G6P	AS	LT	7.63	-1	UGG	.770	9.91	-1	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580015	580015	33	89346	K6	DLDN	LT	5.90	-2	UGG	1.09	5.90	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580015	580015	33	89346	K6	ENDRN	LT	4.70	-2	UGG	1.08	4.70	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580015	580015	33	89346	K6	H6	LT	5.74	-2	UGG	1.03	5.74	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580015	580015	33	89346	K6	ISODR	LT	3.50	-2	UGG	1.05	3.50	-2	C1
AK	SC	CAT	B10L	BCH	500189	80981	89263	LIT	6	89319	MU	580015	580015	33	89346	K6	PPDOE	LT	4.20	-2	UGG	1.07	4.20	-2	C1

06/20/90

THIS FILE TYPE SITEID FLOUSAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLJ ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS OILMANT OILEXP MOIST ACCURACY FC BLANKS CORRUPT COREXP ANALTYPE CYCLE COMMENTS

AK	SC	CBT	BIOL	BS08S00189	B0981	89263	LIT	6	89319	PM	S46015	S46015	89346	K6	PPDOT	LT	7.50	-2	U66				.837	7.50	-2	C1		
AK	SC	CBT	BIOL	BS08S00189	B0982	89263	LIT	6	89346	ED	600017	S810*2	34	89346	B6	AS		3.22	-1	U66				.632	5.09	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0982	89263	LIT	6	89349	ED	600020	S810*2	34	89349	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0983	89263	LIT	6	89346	ED	600018	S810*2	35	89346	B6	AS		2.92	-1	U66				.632	4.62	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0983	89263	LIT	6	89349	ED	600021	S810*2	35	89349	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0984	89263	LIT	6	89346	ED	600019	S810*2	36	89346	B6	AS		2.51	-1	U66				.632	3.97	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0984	89263	LIT	6	89349	ED	600022	S810*2	36	89349	C6	H6		5.04	-2	U66				.980	5.14	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0985	89263	LIT	6	89346	ED	600023	S810*2	37	89346	B6	AS		1.83	0	U66				.632	2.90	0	C1	
AK	SC	CBT	BIOL	BS08S00189	B0985	89263	LIT	6	89349	ED	600026	S810*2	37	89349	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0986	89263	LIT	6	89346	ED	600011	DUPE*2	37	90018	B6	AS		2.89	0	U66				.632	4.57	0	C1	
AK	SC	CBT	BIOL	BS08S00189	B0986	89263	LIT	6	89349	ED	600018	DUPE*2	37	90018	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0987	89263	LIT	6	89346	ED	600021	S810*2	38	89346	B6	AS		4.33	-1	U66				.632	6.85	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0987	89263	LIT	6	89347	ED	600022	S810*2	38	89347	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0988	89263	LIT	6	89346	ED	600023	S810*2	39	89346	B6	AS		6.24	-1	U66				.632	9.87	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0988	89263	LIT	6	89349	ED	600026	S810*2	39	89347	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89263	LIT	6	89346	ED	600023	S810*2	40	89346	B6	AS		3.52	-1	U66				.632	5.57	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89263	LIT	6	89347	ED	600027	S810*2	40	89347	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89322	M6	ALDRN		1.30	-2	U66				.969	1.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89304	ED	600014	S810*7	5	89306	B6	AS		1.53	0	U66				.632	2.42	0	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89322	M6	DLDRN		1.80	-2	U66				1.05	1.80	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89322	M6	ENDRN		3.60	-2	U66				.879	3.60	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89317	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89322	M6	PPDOE		6.30	-2	U66				1.00	6.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600012	S810*7	5	89322	M6	PPDOT		1.32	-1	U66				1.02	1.32	-1	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600020	OUPE*	75	89322	M6	ALDRN		1.30	-2	U66				.969	1.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89314	ED	600013	OUPE*	75	89317	B6	AS		1.18	0	U66				.632	1.87	0	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600020	OUPE*	75	89322	M6	DLDRN		1.80	-2	U66				1.05	1.80	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600020	OUPE*	75	89322	M6	ENDRN		3.60	-2	U66				.879	3.60	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600013	OUPE*	75	89317	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600020	OUPE*	75	89322	M6	PPDOE		6.30	-2	U66				1.00	6.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0989	89264	LIT	6	89317	ED	600020	OUPE*	75	89322	M6	PPDOT		1.32	-1	U66				1.02	1.32	-1	18	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	M6	ALDRN		1.30	-2	U66				.969	1.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89304	ED	600013	S810*7	4	89306	B6	AS		2.50	-1	U66				.632	2.50	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	M6	DLDRN		1.80	-2	U66				1.05	1.80	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	M6	ENDRN		3.60	-2	U66				.879	3.60	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	C6	H6	LT	5.00	-2	U66				.980	5.00	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	M6	PPDOE		6.30	-2	U66				1.00	6.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0990	89264	LIT	6	89317	ED	600011	S810*7	4	89322	M6	PPDOT		1.32	-1	U66				1.02	1.32	-1	18	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89338	ED	600019	S810*2	41	89341	M6	ALDRN		1.30	-2	U66				.969	1.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89335	ED	600021	S810*2	41	89339	B6	AS		2.50	-1	U66				.632	2.50	-1	C1	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89338	ED	600019	S810*2	41	89341	M6	DLDRN		1.80	-2	U66				1.05	1.80	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89338	ED	600019	S810*2	41	89341	M6	ENDRN		3.60	-2	U66				.879	3.60	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89346	ED	600019	S810*2	41	89340	C6	H6		6.47	-2	U66				.980	6.40	-2	C1	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89338	ED	600019	S810*2	41	89341	M6	PPDOE		6.30	-2	U66				1.00	6.30	-2	18	
AK	SC	CBT	BIOL	BS08S00189	B0991	89264	LIT	6	89338	ED	600019	S810*2	41	89341	M6	PPDOT		1.32	-1	U66				1.02	1.32	-1	18	
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	ALDRN		1.03	-1	U66				.875	1.03	-1	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	AS		4.38	-1	U66				.930	4.38	-1	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	DLDRN		9.37	-2	U66				.993	9.44	-2	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	ENDRN		7.40	-2	U66				.846	7.40	-2	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	AS		1.74	-1	U66				1.00	1.74	-1	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	1500R		8.70	-2	U66				.941	8.70	-2	C1		
AK	SC	CBT	BIOL	BS08S00189	B0992	89265	LEB	6	90045	PM	04S011	04S011	90051	M6	PPDOE		1.00	-1	U66				.931	1.00	-1	C1		

TIME	FA	FILE	TYPE	SITEID	FLOSUMNO	SAMPLEDATE	SP	ST	PREPDATE	LAB	SAMPLENO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCEXP	UNCEMT	UNITS	DILMANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CONVANT	CORRESP	ANALTYPE	CYCLE	COMMENTS
88	SC	CBT	BIOL	8508500189	80992	89265	LEB	6	90045	NU	QAS011	QAS011	90051	M6	PPROT	LT	1.18	-1	U66				.976			1.18	-1	C1		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89311	ED	QAS011	8510*6	89315	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89303	ED	QAS011	8510*6	89305	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89311	ED	QAS011	8510*6	89315	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89311	ED	QAS011	8510*6	89315	M6	ENDRN	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89310	ED	QAS011	8510*6	89310	C6	M6	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89311	ED	QAS011	8510*6	89315	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80993	89263	LIT	6	89311	ED	QAS011	8510*6	89315	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89335	ED	QAS011	8510*6	89339	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ENDRN	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80994	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80995	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80995	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80995	89264	LIT	6	89335	ED	QAS011	8510*6	89339	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ENDRN	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89335	ED	QAS011	8510*6	89339	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ENDRN	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80996	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ENDRN	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	ENDRN	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80997	89264	LIT	6	89339	ED	QAS011	8510*6	89342	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89312	ED	QAS011	8510*6	89318	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89305	ED	QAS011	8510*6	89310	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89312	ED	QAS011	8510*6	89318	M6	DLDN	LT	1.80	-2	U66				1.05			1.80	-2	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89312	ED	QAS011	8510*6	89318	M6	ENDRN	LT	3.60	-2	U66				.879			3.60	-2	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89311	ED	QAS011	8510*6	89311	C6	M6	LT	5.00	-2	U66				.980			5.00	-2	C1		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89312	ED	QAS011	8510*6	89318	M6	PPROT	LT	6.30	-2	U66				1.00			6.30	-2	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89312	ED	QAS011	8510*6	89318	M6	PPROT	LT	1.32	-1	U66				1.02			1.32	-1	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89340	ED	QAS011	8510*6	89345	M6	ALDRN	LT	1.30	-2	U66				.969			1.30	-2	18		
88	SC	CAT	BIOL	8508500189	80998	89264	LIT	6	89339	ED	QAS011	8510*6	89341	B6	AS	LT	2.50	-1	U66				.632			2.50	-1	C1		

06/20/90

THIS FILE TYPE SITEID FLUSAMPNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BL1 ANALDATE METHOD TESTNAME BOOLEAN UNCHANT UNCEXP UNITS DILUANT DILEXP MOIST ACCURACY FC BLANKS CORRUPT CORRESP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	BIOTRCD0289	80998L	89264	LIT	6	89340	ED	ORL006	S810*2	3	89345	M6	DLOM	LT	1.80	-2	U66				1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80998L	89264	LIT	6	89340	ED	ORL006	S810*2	3	89345	M6	ENDM	LT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80998L	89264	LIT	6	89342	ED	ORL006	S810*2	3	89342	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80998L	89264	LIT	6	89340	ED	ORL006	S810*2	3	89345	M6	PPDOE	LT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80998L	89264	LIT	6	89340	ED	ORL006	S810*2	3	89345	M6	PPDOE	LT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89312	ED	ORL006	S810*3	3	89318	M6	ALDM	LT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89305	ED	ORL006	S810*3	3	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89312	ED	ORL006	S810*3	3	89318	M6	DLOM	LT	1.80	-2	U66				1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89312	ED	ORL006	S810*3	3	89318	M6	ENDM	LT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89311	ED	ORL006	S810*3	3	89311	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89312	ED	ORL006	S810*3	3	89318	M6	PPDOE	LT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89312	ED	ORL006	S810*3	3	89318	M6	PPDOE	LT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89340	ED	ORL006	S810*3	4	89345	M6	ALDM	LT	1.30	-2	U66	1.2	0		.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89339	ED	ORL006	S810*3	4	89341	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89340	ED	ORL006	S810*3	4	89345	M6	DLOM	LT	1.80	-2	U66	1.2	0		1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89340	ED	ORL006	S810*3	4	89345	M6	ENDM	LT	3.60	-2	U66	1.2	0		.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89340	ED	ORL006	S810*3	4	89345	M6	PPDOE	LT	6.30	-2	U66	1.2	0		1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89340	ED	ORL006	S810*3	4	89345	M6	PPDOE	LT	1.32	-1	U66	1.2	0		1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	80999	89264	LIT	6	89313	ED	ORL006	S810*3	9	89325	M6	ALDM	LT	1.30	-2	U66	1.2	0		.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89303	ED	ORL006	S810*3	9	89325	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89313	ED	ORL006	S810*3	9	89325	M6	DLOM	LT	1.80	-2	U66				1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89313	ED	ORL006	S810*3	9	89325	M6	ENDM	LT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89312	ED	ORL006	S810*3	9	89312	C6	M6	LT	5.00	-2	U66				.980	5.00	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89313	ED	ORL006	S810*3	9	89325	M6	PPDOE	LT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89313	ED	ORL006	S810*3	9	89325	M6	PPDOE	LT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89340	ED	ORL006	S810*4	0	89345	M6	ALDM	LT	1.30	-2	U66	1.8	0		.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89339	ED	ORL006	S810*4	0	89341	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89340	ED	ORL006	S810*4	0	89345	M6	DLOM	LT	1.80	-2	U66	1.8	0		1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89340	ED	ORL006	S810*4	0	89345	M6	ENDM	LT	3.60	-2	U66	1.8	0		.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89340	ED	ORL006	S810*4	0	89345	M6	PPDOE	LT	6.30	-2	U66	1.8	0		1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81000	89265	LIT	6	89340	ED	ORL006	S810*4	0	89345	M6	PPDOE	LT	1.32	-1	U66	1.8	0		1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	ALDM	LT	1.30	-2	U66				.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89305	ED	ORL006	S810*3	5	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	DLOM	LT	1.80	-2	U66				1.05	1.80	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	ENDM	LT	3.60	-2	U66				.879	3.60	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	PPDOE	LT	6.30	-2	U66				1.00	6.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	PPDOE	LT	1.32	-1	U66				1.02	1.32	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	5	89325	M6	PPDOE	LT	1.32	-1	U66				.969	1.30	-2	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89303	ED	ORL006	S810*3	6	89305	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.05	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.879	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.05	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.879	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.00	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.969	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.05	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.879	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.00	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.969	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.05	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.879	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.00	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.969	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				.632	2.50	-1	18
AK	SC	CAT	BIOL	BIOTRCD0289	81001	89266	LIT	6	89313	ED	ORL006	S810*3	6	89310	B6	AS	LT	2.50	-1	U66				1.05	2.50	-1	18
AK	SC	CAT																									

TMS FA FILE TYPE SITEID FLDSPMNO SAMPLEDATE SP ST PREPDATE LAB SAMPLENO LABSAMPNO BLI ANALDATE METHOD TESTNAME BOOLEAN UNCHART UNCEXP UNITS DILMANT OILCEXP MOIST ACCURACY FC BLANKS CORREXP CORREXP ANALTYPE CYCLE COMMENTS

AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89340	ED	ORL009	SB10*3	8	89347	M6	ALDRN	LT	1.30	-2	UGG	1.5	0	.969		1.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89339	ED	SVL021	SB10*3	8	89341	B6	AS	LT	2.50	-1	UGG			.632		2.50	-1	C1
AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89340	ED	ORL009	SB10*3	8	89347	M6	DLDRN	LT	1.60	-1	UGG	6.1	0	1.05	C	9.30	-1	18
AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89340	ED	ORL009	SB10*3	8	89347	M6	ENDRN	LT	3.60	-2	UGG	1.5	0	.879		3.60	-2	18
AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89340	ED	ORL009	SB10*3	8	89347	M6	PROOT	LT	6.30	-2	UGG	1.5	0	1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81002L	89266	LIT	6	89340	ED	ORL009	SB10*3	8	89347	M6	PROOT	LT	1.32	-1	UGG	1.5	0	1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89313	ED	ORL010	SB10*4	1	89325	M6	ALDRN	LT	1.30	-2	UGG			.969		1.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89304	ED	SVL008	SB10*4	1	89306	B6	AS	LT	2.50	-1	UGG			.632		2.50	-1	C1
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89313	ED	ORL010	SB10*4	1	89325	M6	DLDRN	LT	9.29	-2	UGG			1.05	C	8.85	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89313	ED	ORL010	SB10*4	1	89325	M6	ENDRN	LT	3.60	-2	UGG			.879		3.60	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89312	ED	SVL009	SB10*4	1	89312	C6	H6	LT	5.00	-2	UGG			.980		5.00	-2	C1
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89313	ED	ORL010	SB10*4	1	89325	M6	PROOT	LT	6.30	-2	UGG			1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89313	ED	ORL010	SB10*4	1	89325	M6	PROOT	LT	1.32	-1	UGG			1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89340	ED	ORL011	SB10*4	2	89347	M6	AS	LT	2.50	-1	UGG	1.3	0	.632		2.50	-1	C1
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89340	ED	ORL011	SB10*4	2	89347	M6	DLDRN	LT	1.70	-1	UGG	5.4	0	1.05	C	8.74	-1	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89340	ED	ORL011	SB10*4	2	89347	M6	ENDRN	LT	3.60	-2	UGG	1.3	0	.879		3.60	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89340	ED	ORL011	SB10*4	2	89347	M6	PROOT	LT	6.30	-2	UGG	1.3	0	1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81003	89266	LIT	6	89340	ED	ORL011	SB10*4	2	89347	M6	PROOT	LT	1.32	-1	UGG	1.3	0	1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89312	ED	ORL017	SB10*3	2	89318	M6	ALDRN	LT	1.30	-2	UGG			.969		1.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89305	ED	SVL008	SB10*3	2	89310	B6	AS	LT	2.50	-1	UGG			.632		2.50	-1	C1
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89312	ED	ORL017	SB10*3	2	89318	M6	DLDRN	LT	1.37	-1	UGG			1.05		1.30	-1	18
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89312	ED	ORL017	SB10*3	2	89318	M6	ENDRN	LT	3.60	-2	UGG			.879		3.60	-2	18
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89311	ED	SVL018	SB10*3	2	89318	C6	H6	LT	5.00	-2	UGG			.980		5.00	-2	C1
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89312	ED	ORL017	SB10*3	2	89318	M6	PROOT	LT	6.30	-2	UGG			1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS02500389	81004	89266	LIT	6	89312	ED	ORL017	SB10*3	2	89318	M6	PROOT	LT	1.32	-1	UGG			1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89339	ED	ORL009	SB10*2	46	89342	M6	ALDRN	LT	1.30	-2	UGG			.969		1.30	-2	18
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89335	ED	SVL026	SB10*2	46	89342	B6	AS	LT	2.50	-1	UGG			.632		2.50	-1	C1
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89339	ED	ORL009	SB10*2	46	89342	M6	DLDRN	LT	1.80	-2	UGG			1.05		1.80	-2	18
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89339	ED	ORL009	SB10*2	46	89342	M6	ENDRN	LT	3.60	-2	UGG			.879		3.60	-2	18
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89340	ED	SVL009	SB10*2	46	89340	C6	H6	LT	5.00	-2	UGG			.980		5.00	-2	C1
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89339	ED	ORL009	SB10*2	46	89342	M6	PROOT	LT	6.30	-2	UGG			1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS04000189	81005	89268	LIT	6	89339	ED	ORL009	SB10*2	46	89342	M6	PROOT	LT	1.32	-1	UGG			1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89339	ED	ORL010	SB10*2	47	89345	M6	AS	LT	2.50	-1	UGG			.969		2.50	-1	C1
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89335	ED	SVL027	SB10*2	47	89345	B6	AS	LT	1.30	-2	UGG			.632		1.30	-2	18
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89339	ED	ORL010	SB10*2	47	89345	M6	DLDRN	LT	1.60	-1	UGG	1.0	1	1.05	C	2.50	-1	C1
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89339	ED	ORL010	SB10*2	47	89345	M6	ENDRN	LT	3.60	-2	UGG			.879		3.60	-2	18
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89340	ED	SVL009	SB10*2	47	89340	C6	H6	LT	5.00	-2	UGG			.980		5.00	-2	C1
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89339	ED	ORL010	SB10*2	47	89345	M6	PROOT	LT	7.66	-2	UGG			1.00	C	7.66	-2	18
AK	SC	CAT	BIOL	BS04000189	81006	89268	LIT	6	89339	ED	ORL010	SB10*2	47	89345	M6	PROOT	LT	1.32	-1	UGG			1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89335	ED	SVL028	SB10*2	48	89345	B6	AS	LT	2.50	-1	UGG			.969		2.50	-1	C1
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89339	ED	ORL011	SB10*2	48	89345	M6	DLDRN	LT	1.10	-1	UGG	4.0	0	1.05	C	4.19	-1	18
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89339	ED	ORL011	SB10*2	48	89345	M6	ENDRN	LT	3.60	-2	UGG			.879		3.60	-2	18
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89340	ED	SVL009	SB10*2	48	89340	C6	H6	LT	5.00	-2	UGG			.980		5.00	-2	C1
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89339	ED	ORL011	SB10*2	48	89345	M6	PROOT	LT	6.30	-2	UGG			1.00		6.30	-2	18
AK	SC	CAT	BIOL	BS04000189	81007	89268	LIT	6	89339	ED	ORL011	SB10*2	48	89345	M6	PROOT	LT	1.32	-1	UGG			1.02		1.32	-1	18
AK	SC	CAT	BIOL	BS07500289	81008	89257	LEB	6	89311	MU	ORL005	ORL005		89346	M6	ALDRN	LT	1.03	-1	UGG			.875		1.03	-1	C1
AK	SC	CAT	BIOL	BS07500289	81008	89257	LIT	6	89312	MU	LA0031	LA0031		89346	G6A	AS	LT	4.38	-1	UGG			.730		4.38	-1	C1
AK	SC	CAT	BIOL	BS07500289	81008	89257	LEB	6	89311	MU	ORL005	ORL005		89346	M6	DLDRN	LT	8.40	-2	UGG			.993		8.40	-2	C1
AK	SC	CAT	BIOL	BS07500289	81008	89257	LEB	6	89311	MU	ORL005	ORL005		89346	M6	ENDRN	LT	7.40	-2	UGG			.866		7.40	-2	C1
AK	SC	CAT	BIOL	BS07500289	81008	89257	LIT	6	89332	MU	ORL010	ORL010		89334	J6A	H6	LT	4.63	-2	UGG			1.00		4.63	-2	C1

INS	FA	FILE	TYPE	SITEID	FLOSWPNO	SAMPLEDATE	SP	ST	PREPDATE	LAB	SAMPLENO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCEXP	UNCEXP	DILUTANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORREXP	ANALTYPE	CYCLE	COMMENTS
AK	SC	CBT	BIOL	B507500289	81008	89257	LEB 6	89311	MM	QAK005	QAK005	89346	89346	M6	ISOUR	LT	8.70	-2	U66			.941			8.70	-2	C1	
AK	SC	CBT	BIOL	B507500289	81008	89257	LEB 6	89311	MM	QAK005	QAK005	89346	89346	M6	PRODE	LT	1.00	-1	U66			.931			1.00	-1	C1	
AK	SC	CBT	BIOL	B507500289	81008	89257	LEB 6	89311	MM	QAK005	QAK005	89346	89346	M6	PROOT	LT	1.18	-1	U66			.976			1.18	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89339	B6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89342	M6	DLDRN	LT	1.80	-2	U66			1.05			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89340	C6	H6	LT	3.60	-2	U66			.879			3.60	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89342	M6	PRODE	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89342	M6	PROOT	LT	6.30	-2	U66			1.00			6.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81009	89299	LIT 6	89339	ED	QK0012	8910*2	49	89342	M6	PROOT	LT	1.32	-1	U66			1.02			1.32	-1	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	DLDRN	LT	2.50	-1	U66			1.05			2.50	-1	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	ENDRN	LT	1.80	-2	U66			.879			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	ENDRN	LT	3.60	-2	U66			.980			3.60	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	ENDRN	LT	5.00	-2	U66			.879			5.00	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	ENDRN	LT	6.30	-2	U66			1.00			6.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81010	89300	LIT 6	89339	ED	QK0013	8910*2	50	89342	M6	PRODE	LT	1.32	-1	U66			1.02			1.32	-1	1B	
AK	SC	CBT	BIOL	BCSP002389	81011	89303	LIT 6	89346	ED	QK0024	8910*2	51	89346	B6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CBT	BIOL	BCSP002389	81011	89303	LIT 6	89347	ED	QK0008	8910*2	51	89347	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CBT	BIOL	BCSP002389	81012	89303	LIT 6	89347	ED	QK0008	8910*2	52	89347	C6	H6	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CBT	BIOL	BCSP002389	81012	89303	LIT 6	89347	ED	QK0008	8910*2	52	89347	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CBT	BIOL	BCSP002389	81013	89303	LIT 6	89347	ED	QK0008	8910*2	53	89347	C6	H6	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CBT	BIOL	BCSP002389	81014	89303	LIT 6	89347	ED	QK0010	8910*2	54	89347	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CBT	BIOL	BCSP002389	81015	89304	LIT 6	89346	ED	QK0028	8910*2	55	89346	B6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CBT	BIOL	BCSP002389	81015	89304	LIT 6	89347	ED	QK0012	8910*2	55	89347	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	DLDRN	LT	1.80	-2	U66			1.05			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	ENDRN	LT	3.60	-2	U66			.879			3.60	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89340	ED	QK0014	8910*2	56	89340	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	BIOL	BCUPC01389	81016	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	PRODE	LT	6.30	-2	U66			1.00			6.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81017	89304	LIT 6	89339	ED	QK0014	8910*2	56	89342	M6	PROOT	LT	1.32	-1	U66			1.02			1.32	-1	1B	
AK	SC	CAT	BIOL	BCUPC01389	81017	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81017	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81017	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	DLDRN	LT	1.80	-2	U66			1.05			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	ENDRN	LT	3.60	-2	U66			.879			3.60	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89340	ED	QK0015	8910*2	57	89340	C6	H6	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	PRODE	LT	6.30	-2	U66			1.00			6.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0015	8910*2	57	89342	M6	PROOT	LT	1.32	-1	U66			1.02			1.32	-1	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	DLDRN	LT	1.80	-2	U66			1.05			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	ENDRN	LT	3.60	-2	U66			.879			3.60	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	ENDRN	LT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	PRODE	LT	6.30	-2	U66			1.00			6.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81018	89304	LIT 6	89339	ED	QK0016	8910*2	58	89342	M6	PROOT	LT	1.32	-1	U66			1.02			1.32	-1	1B	
AK	SC	CAT	BIOL	BCUPC01389	81019	89299	LIT 6	89339	ED	QK0017	8910*2	59	89342	M6	ALDRN	LT	1.30	-2	U66			.969			1.30	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81019	89299	LIT 6	89339	ED	QK0017	8910*2	59	89342	M6	AS	LT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	BIOL	BCUPC01389	81019	89299	LIT 6	89339	ED	QK0017	8910*2	59	89342	M6	DLDRN	LT	1.80	-2	U66			1.05			1.80	-2	1B	
AK	SC	CAT	BIOL	BCUPC01389	81019	89299	LIT 6	89339	ED	QK0017	8910*2	59	89342	M6	ENDRN	LT	3.60	-2	U66			.879			3.60	-2	1B	

JMS	FA	FILE	TYPE	SITEID	FLDSAMPNO	SAMPDATE	SF	ST	PREPDATE	LAB	SAMPLENO	LABSAMPNO	BL1	METHOD	TESTNAME	BOOLEAN	UNCERT	UNCEXP	UNITS	DILUANT	DILEXP	MOIST	ACCURACY	FC	BLANKS	CORRECT	ANALTYPE	CYCLE	COMMENT
AK	SC	CAT	B10L	B0P0011389	B1019	89299	LIT	6	89340	ED	000017	5810*2	59	89340	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1019	89299	LIT	6	89339	ED	000017	5810*2	59	89342	H6	PRODE	LIT	6.30	-2	U66			1.00			6.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1019	89299	LIT	6	89339	ED	000017	5810*2	59	89342	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	60	89345	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000005	5810*2	60	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	60	89345	H6	DLDRN		2.50	-1	U66	2.5	1	1.05		C	4.76	0	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	60	89345	H6	DLDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89340	ED	000018	5810*2	60	89340	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	60	89345	H6	PRODE		7.01	-2	U66			1.00		C	7.01	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	60	89345	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1020	89304	LIT	6	89339	ED	000018	5810*2	61	89345	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89339	ED	000005	5810*2	61	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89339	ED	000019	5810*2	61	89345	H6	DLDRN		2.50	-1	U66	2.5	1	1.05		C	5.95	0	18	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89339	ED	000019	5810*2	61	89345	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89340	ED	000019	5810*2	61	89340	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89339	ED	000019	5810*2	61	89345	H6	PRODE		4.64	-1	U66			1.00		C	4.64	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1020L	89304	LIT	6	89339	ED	000019	5810*2	61	89345	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000012	5810*2	62	89345	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89339	ED	000007	5810*2	62	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000012	5810*2	62	89345	H6	DLDRN	LIT	1.80	-2	U66			1.05			1.80	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000012	5810*2	62	89345	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89341	ED	000005	5810*2	62	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000012	5810*2	62	89345	H6	PRODE	LIT	6.30	-2	U66			1.00			6.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000012	5810*2	62	89345	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1021	89304	LIT	6	89340	ED	000014	5810*2	64	89345	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89339	ED	000009	5810*2	64	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89340	ED	000014	5810*2	64	89345	H6	DLDRN		1.66	-1	U66			1.05		C	1.58	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89340	ED	000014	5810*2	64	89345	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89341	ED	000006	5810*2	64	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89340	ED	000014	5810*2	64	89345	H6	PRODE	LIT	6.30	-2	U66			1.00			6.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022	89304	LIT	6	89340	ED	000014	5810*2	64	89345	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89340	ED	000015	5810*2	65	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89339	ED	000010	5810*2	65	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89340	ED	000015	5810*2	65	89347	H6	DLDRN		1.10	-1	U66	4.0	0	1.05		C	4.19	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89340	ED	000015	5810*2	65	89347	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89341	ED	000007	5810*2	65	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89340	ED	000015	5810*2	65	89347	H6	PRODE	LIT	6.30	-2	U66			1.00			6.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1022L	89304	LIT	6	89340	ED	000015	5810*2	65	89347	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89339	ED	000011	5810*2	66	89340	B6	AS	LIT	2.50	-1	U66			.969			2.50	-1	C1	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89340	ED	000016	5810*2	66	89345	H6	DLDRN	LIT	1.80	-2	U66			1.05			1.80	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89340	ED	000016	5810*2	66	89345	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89341	ED	000008	5810*2	66	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2	C1	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89340	ED	000016	5810*2	66	89345	H6	PRODE	LIT	6.30	-2	U66			1.00			6.30	-2	18	
AK	SC	CAT	B10L	B0P0011389	B1023	89304	LIT	6	89340	ED	000016	5810*2	66	89345	H6	PRODE	LIT	1.32	-1	U66			1.02			1.32	-1	18	
AK	SC	CAT	B10L	B0P0011389	B1023L	89304	LIT	6	89340	ED	000017	5810*2	67	89345	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2	18	

SC	CAT	B10L	B511C03189	B102L	89304	L1T	6	89339	ED	6WK012	5810*2	67	89340	B6	AS	L1T	2.50	-1	U66	.632	2.50	-1	C1
SC	CAT	B10L	B511C03189	B102L	89304	L1T	6	89340	ED	6WK017	5810*2	67	89345	M6	DLDRN	L1T	1.80	-2	U66	1.05	1.80	-2	18
SC	CAT	B10L	B511C03189	B102L	89304	L1T	6	89340	ED	6WK017	5810*2	67	89345	M6	ENDRN	L1T	3.60	-2	U66	.879	3.60	-2	18
SC	CAT	B10L	B511C03189	B102L	89304	L1T	6	89340	ED	6WK017	5810*2	67	89345	M6	PPDOE	L1T	6.30	-2	U66	1.00	6.30	-2	18
SC	CAT	B10L	B511C03189	B102L	89304	L1T	6	89340	ED	6WK017	5810*2	67	89345	M6	PPDOE	L1T	1.32	-1	U66	1.02	1.32	-1	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89347	M6	ALDRN	L1T	1.30	-2	U66	.969	1.30	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89339	ED	6WK013	5810*2	68	89347	M6	AS	L1T	2.50	-1	U66	.632	2.50	-1	C1
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89347	M6	DLDRN	L1T	1.99	-1	U66	1.05	1.90	-1	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89347	M6	ENDRN	L1T	3.60	-2	U66	.879	3.60	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89341	C6	M6	L1T	5.00	-2	U66	.980	5.00	-2	C1
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89347	M6	PPDOE	L1T	6.30	-2	U66	1.00	6.30	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK005	5810*2	68	89347	M6	PPDOE	L1T	1.32	-1	U66	1.02	1.32	-1	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK006	5810*2	69	89348	M6	ALDRN	L1T	1.30	-2	U66	.969	1.30	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89339	ED	6WK014	5810*2	69	89340	B6	AS	L1T	2.50	-1	U66	.632	2.50	-1	C1
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK006	5810*2	69	89348	M6	DLDRN	L1T	1.20	-1	U66	1.05	4.57	-1	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK006	5810*2	69	89348	M6	ENDRN	L1T	3.60	-2	U66	.879	3.60	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK006	5810*2	69	89341	C6	M6	L1T	5.00	-2	U66	.980	5.00	-2	C1
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK010	5810*2	70	89347	M6	PPDOE	L1T	6.30	-2	U66	1.00	6.30	-2	18
SC	CAT	B10L	B503S03189	B102L	89305	L1T	6	89341	ED	6WK006	5810*2	69	89348	M6	PPDOE	L1T	1.32	-1	U66	1.02	1.32	-1	18
SC	CAT	B10L	B511C03189	B1025	89305	L1T	6	89341	ED	6WK007	5810*2	70	89347	M6	ALDRN	L1T	1.30	-2	U66	.969	1.30	-2	18
SC	CAT	B10L	B511C03189	B1025	89305	L1T	6	89341	ED	6WK015	5810*2	70	89347	M6	AS	L1T							

INS	FA	FILE	TYPE	SITEID	FLUSAPPHO	SAPPHATE	SP	ST	PREPDATE	LAB	SAMPLENO	LABSAPPHO	BL1	ANALDATE	METHOD	TESTNAME	BOOLEAN	UNCMNT	UNCEXP	UNITS	DILVANT	DILEXP	NOIST	ACCURACY	PC	BLANKS	CONVANT	CONCEP	ANALTYPE	CYCLE	COMMENT
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW010	5810*2	75	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89339	ED	SK020	5810*2	75	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW010	5810*2	75	89347	H6	DLDNR	LIT	1.80	-2	U66			1.05			1.80	-2		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW010	5810*2	75	89347	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW014	5810*2	75	89341	C6	H6		1.09	-1	U66			.980			1.11	-1		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW010	5810*2	75	89347	H6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81028	89261	LIT	6	89341	ED	QW010	5810*2	75	89347	H6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW011	5810*2	76	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89339	ED	SK021	5810*2	76	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW011	5810*2	76	89347	H6	DLDNR	LIT	1.80	-2	U66			1.05			1.80	-2		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW011	5810*2	76	89347	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW015	5810*2	76	89341	C6	H6		1.59	-1	U66			.980			1.62	-1		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW011	5810*2	76	89347	H6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81029	89261	LIT	6	89341	ED	QW011	5810*2	76	89347	H6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89339	ED	SK022	5810*2	77	89340	B6	AS		1.18	0	U66			.632			1.87	0		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89347	H6	DLDNR		1.39	-1	U66			1.05			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89347	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89341	C6	H6		1.30	-2	U66			.980			5.00	-2		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89347	H6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81030	89234	LIT	6	89341	ED	QW012	5810*2	77	89347	H6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81031	89257	LIT	6	89346	ED	QW029	5810*2	78	89346	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81031	89257	LIT	6	89347	ED	QW013	5810*2	78	89347	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2		18		
RC	SC	CAT	B10L	BCLC01789	81032	89201	LIT	6	89346	ED	QW030	5810*2	79	89346	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81032	89201	LIT	6	89347	ED	QW014	5810*2	79	89347	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW013	5810*2	80	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89339	ED	SK023	5810*2	80	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW013	5810*2	80	89347	H6	DLDNR	LIT	1.80	-2	U66			1.05			1.80	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW013	5810*2	80	89347	H6	ENDRN	LIT	3.60	-2	U66			.879			3.60	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW016	5810*2	80	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW013	5810*2	80	89347	H6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81033	89225	LIT	6	89341	ED	QW013	5810*2	80	89347	H6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW014	5810*2	81	89347	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89339	ED	SK024	5810*2	81	89340	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW014	5810*2	81	89347	H6	DLDNR	LIT	1.80	-2	U66			1.05			1.80	-2		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW014	5810*2	81	89347	H6	ENDRN	LIT	3.60	-2	U66			.980			3.60	-2		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW017	5810*2	81	89341	C6	H6	LIT	5.00	-2	U66			.980			5.00	-2		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW014	5810*2	81	89347	H6	PPDOE	LIT	6.30	-2	U66			1.00			6.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81034	89280	LIT	6	89341	ED	QW014	5810*2	81	89347	H6	PPDOE	LIT	1.32	-1	U66			1.02			1.32	-1		18		
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW021	5810*3	03	89350	H6	ALDRN	LIT	1.30	-2	U66			.969			1.30	-2		18		
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89339	ED	SK016	5810*3	03	89341	B6	AS	LIT	2.50	-1	U66			.632			2.50	-1		18		
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW021	5810*3	03	89350	H6	DLDNR	LIT	9.40	-2	U66		1.0	1		8.95	-1		18			
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW021	5810*3	03	89350	H6	ENDRN	LIT	6.28	-2	U66			.879			7.14	-2		18		
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW014	5810*3	03	89350	C6	H6		1.01	-1	U66			.980			1.03	-1		18		
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW021	5810*3	03	89350	H6	PPDOE	LIT	4.70	-1	U66		1.0	1		4.70	0		18			
RC	SC	CAT	B10L	BCLC01789	81035	89179	LIT	6	89342	ED	QW021	5810*3	03	89350	H6	PPDOE	LIT	9.74	-1	U66			1.02			9.55	-1		18		

APPENDIX B: FIELD DATA FORM INFORMATION

Hard Copy

Diskette

03/21/90

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TINSHAP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	WEIGHT	STUDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	INT_TYPE	TRAP_ID	QTY_SAMPLE
BCL001789	ESLU	B1027	694	07N	17	NJ	455000	2098200	LAR	9	9	18	89	1600	2099.5	COL	ESLU	1	U	01	08	07	0
BCL001789	ESLU	B1028	694	07N	17	NJ	455000	2098200	LAR	9	9	18	89	1600	1256.6	COL	ESLU	1	U	01	08	07	0
BCL001789	ESLU	B1029	694	07N	17	NJ	455000	2098200	LAR	9	9	18	89	1600	1275.7	COL	ESLU	1	U	01	08	07	0
BCL003389	ZEPA	B0996	694	11N	35	NE	581700	2748200	L06	9	21	89	89	1305	77.4	COC	ZEPA	1	F	02	01	18	0
BCL003389	ACRI	B1033	704	02S	35	SE	728100	2086300	JEF	8	13	89	89	1745	49.9	C0J	ACRI	8	0	07	06	18	60
BCL003389	ACRI	B1034	704	02S	35	SE	730800	2084300	JEF	10	7	89	89	1435	18.0	C0J	ACRI	7	0	07	06	18	57
BCL003389	ICPU	B0977	684	01S	21	NJ	227500	2137100	ADA	9	20	89	89	945	848.0	CNL	ICPU	1	U	01	08	07	0
BCL003389	ICPU	B0978	684	01S	21	NJ	227500	2137100	ADA	9	20	89	89	945	1149.0	CNL	ICPU	1	U	01	08	07	0
BCL003389	LEPA	B0991	684	01S	21	NJ	227500	2137100	ADA	9	21	89	89	1415	84.0	CNL	LEPA	8	U	01	10	07	0
BCL003389	PLAM	B0951	684	01S	21	NJ	227500	2137100	ADA	9	20	89	89	1240	51.0	CNL	PLAM	7	0	07	11	07	0
BCL003389	POND	B0956	684	01S	21	NJ	227500	2137100	ADA	9	20	89	89	1335	70.0	CNL	POND	8	0	08	18	07	0
BCL003389	ICPU	B0968	684	01S	21	NJ	226900	2135500	ADA	9	20	89	89	1008	206.0	CNL	ICPU	1	U	01	08	07	0
BCL003389	ICPU	B0989	684	01S	21	NJ	226900	2135500	ADA	9	21	89	89	1610	376.0	CNL	ICPU	8	U	01	07	07	0
BCL003389	ICPU	B0990	674	01S	21	NJ	226900	2135500	ADA	9	21	89	89	1610	341.0	CNL	ICPU	8	U	01	10	07	0
BCL003389	MISA	B0967	684	01S	21	NJ	226900	2135500	ADA	9	20	89	89	1008	291.0	CNL	MISA	1	U	01	08	07	0
BCL003389	PLAM	B0969	684	01S	21	NJ	226900	2135500	ADA	9	20	89	89	1210	60.0	CNL	PLAM	7	0	07	11	07	0
BCL003389	POND	B0962	684	01S	21	NJ	226900	2135500	ADA	9	20	89	89	1345	75.0	CNL	POND	8	0	08	18	07	0
BCL003389	MISA	B0969	684	01S	21	NJ	225800	2135800	ADA	9	20	89	89	1031	346.0	CNL	MISA	8	U	01	08	07	0
BCL003389	PLAM	B0948	684	01S	21	NJ	225800	2135800	ADA	9	20	89	89	1200	50.0	CNL	PLAM	7	0	07	11	07	0
BCL003389	POND	B0957	684	01S	21	NJ	225800	2135800	ADA	9	20	89	89	1410	49.0	CNL	POND	8	0	08	18	07	0
BCL003389	POND	B0958	684	01S	21	NJ	225800	2135800	ADA	9	20	89	89	1405	65.0	CNL	POND	8	0	08	18	07	0
BCL003389	LEPA	B0972	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	111.0	CNL	LEPA	1	U	01	08	07	0
BCL003389	LEPA	B0973	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	90.0	CNL	LEPA	1	U	01	08	07	0
BCL003389	LEPA	B0974	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	88.0	CNL	LEPA	1	U	01	08	07	0
BCL003389	LEPA	B0975	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	95.0	CNL	LEPA	1	U	01	08	07	0
BCL003389	MISA	B0970	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	294.0	CNL	MISA	8	U	01	08	07	0
BCL003389	MISA	B0971	674	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1160	427.0	CNL	MISA	1	U	01	08	07	0
BCL003389	PLAM	B0950	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1225	60.0	CNL	PLAM	7	0	07	11	07	0
BCL003389	POND	B0955	684	01S	21	NJ	226500	2137200	ADA	9	20	89	89	1430	56.0	CNL	POND	8	0	08	18	07	0
BCL003389	MISA	B0976	684	01S	21	NJ	226600	2136400	ADA	9	20	89	89	1120	333.0	CNL	MISA	1	U	01	08	07	0
BCL003389	PLAM	B0952	684	01S	21	NJ	226600	2136400	ADA	9	20	89	89	1300	55.0	CNL	PLAM	7	U	07	11	07	0
BCL003389	ACRI	B0746	644	03S	08	SE	170200	2198400	ADA	8	2	89	89	1420	13.5	CRM	ACRI	7	0	07	06	05	57
BCL003389	BRTE	B0573	644	03S	08	SE	170200	2198400	ADA	5	19	89	89	1320	78.0	CRM	BRTE	6	0	09	14	05	0
BCL003389	HEAM	B0745	644	03S	08	SE	170200	2198400	ADA	8	2	89	89	1515	68.5	CRM	HEAM	8	0	09	14	05	0
BCL003389	LASE	B0631	644	03S	08	SE	170200	2198400	ADA	8	2	89	89	1315	57.0	CRM	LASE	6	0	09	14	05	0
BCL003389	PEMA	B0569	644	03S	08	SE	170200	2198400	ADA	5	19	89	89	812	33.9	CRM	PEMA	1	F	07	05	05	24
BCL003389	BRTE	B0631	644	02S	20	NE	195375	2198900	ADA	5	25	89	89	1510	73.0	CRM	BRTE	7	0	09	14	03	0
BCL003389	KOIR	B0747	644	02S	20	NE	195375	2198900	ADA	8	2	89	89	1550	60.0	CRM	KOIR	8	0	09	14	03	0
BCL003389	OL16	B0526	644	02S	20	NE	195375	2198900	ADA	5	11	89	89	1131	45.8	CRM	OL16	7	0	07	15	03	0
BCL003389	BRTE	B0570	644	02S	20	NE	196375	2197400	ADA	5	19	89	89	1100	58.0	CRM	BRTE	7	0	09	14	03	0
BCL003389	HEAM	B0629	644	02S	20	NE	196375	2197400	ADA	8	29	89	89	1039	90.4	CRM	HEAM	4	0	09	14	03	0
BCL003389	KOIR	B0748	644	02S	20	NE	196375	2197400	ADA	8	2	89	89	1610	81.0	CRM	KOIR	7	0	09	14	03	0
BCL003389	OL16	B0525	644	02S	20	NE	196375	2197400	ADA	5	11	89	89	1040	36.9	CRM	OL16	7	0	07	15	03	0
BCL003389	PEMA	B0567	644	02S	20	NE	196375	2197400	ADA	5	15	89	89	932	56.0	CRM	PEMA	1	M	07	05	03	13
BCL003389	ACRI	B0704	644	03S	08	SE	170700	2199000	ADA	7	24	89	89	1535	27.2	CRM	ACRI	7	0	07	06	05	0
BCL003389	HEAM	B0627	644	03S	08	SE	170700	2199000	ADA	8	29	89	89	1425	116.8	CRM	HEAM	4	0	09	14	05	0
BCL003389	LASE	B0707	644	03S	08	SE	170700	2199000	ADA	7	24	89	89	1535	115.0	CRM	LASE	5	0	09	14	05	0
BCL003389	ACRI	B0749	644	03S	07	SE	170900	2192900	ADA	8	2	89	89	1200	14.0	CRM	ACRI	8	0	07	06	02	0
BCL003389	BRTE	B0574	644	03S	07	SE	170900	2192900	ADA	5	19	89	89	1345	60.0	CRM	BRTE	7	0	09	14	02	0
BCL003389	COLE	B0793	644	03S	07	SE	170900	2192900	ADA	8	29	89	89	1018	24.0	CRM	COLE	7	U	07	05	02	42
BCL003389	HEAM	B0830	644	03S	07	SE	170900	2192900	ADA	8	29	89	89	1410	84.8	CRM	HEAM	4	0	09	14	02	0
BCL003389	KOIR	B0705	644	03S	07	SE	170900	2192900	ADA	7	24	89	89	1555	143.3	CRM	KOIR	5	0	09	14	02	0
BCL003389	OL16	B0563	644	03S	07	SE	170900	2192900	ADA	5	18	89	89	1205	54.5	CRM	OL16	7	0	07	15	02	86
BCL003389	PEMA	B0562	644	03S	07	SE	170900	2192900	ADA	5	18	89	89	1115	40.5	CRM	PEMA	7	M	07	05	02	01

03/21/90

SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SHEPT	AGING_TISS	EGGS_VOL	EGGS_UT	EGGS_LGTH	LENGTH	VOL_PLANTN	COMMENT	BLK_DATE	ERROR	TAG6_ID	TAG6_ID	TAG6_ID	TAG6_ID
BCLC001789	ESLU	81027		0.00	0	0	0	S	0	0.0	0	705	0	from College Lake near Ft. Collins	110289	N				
BCLC001789	ESLU	81028		0.00	0	0	0	S	0	0.0	0	570	0	from College Lake near Ft. Collins	110289	N				
BCLC001789	ESLU	81029		0.00	0	0	0	S	0	0.0	0	640	0	from College Lake near Ft. Collins	110289	N				
BCLC003589	ZETA	80996		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BCLC003589	ACRI	81033		0.00	1	0	1000		0	0.0	0	0	0	east side of barn in weedy forbs	110289	N				
BCLC003589	ACRI	81034		0.00	1	0	1000		0	0.0	0	415	0	disturbed ground with weedy forbs	110289	N				
BCLC001189	ICPU	80977		0.00	0	0	0	F	0	0.0	0	502	0		110289	N				
BCLC001189	ICPU	80978		0.00	0	0	0	F	0	0.0	0	160	0		110289	N				
BCLC001189	LEPA	80991		0.00	0	0	0	S	0	0.0	0	0	51		110289	N				
BCLC001189	PLAN	80951		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BCLC001189	POND	80956	N/A	0.50	0	0	0		0	0.0	0	0	0		110289	N				
BCLC002289	ICPU	80968		0.00	0	0	0	F	0	0.0	0	340	0		110289	N				
BCLC002289	ICPU	80969		0.00	0	0	0	F	0	0.0	0	341	0		110289	N				
BCLC002289	ICPU	80990		0.00	0	0	0	F	0	0.0	0	337	0		110289	N				
BCLC002289	MTSA	80967		0.00	0	0	0	S	0	0.0	0	280	0		110289	N				
BCLC002289	PLAN	80949		0.00	0	0	0		0	0.0	0	0	60		110289	N				
BCLC002289	POND	80962		0.50	0	0	0		0	0.0	0	0	0		110289	N				
BCLC003589	MTSA	80969		0.00	0	0	0	S	0	0.0	0	292	0		110289	N				
BCLC003589	PLAN	80948		0.00	0	0	0		0	0.0	0	0	50		110289	N				
BCLC003589	POND	80957		0.50	0	0	0		0	0.0	0	0	0		110289	N				
BCLC003589	POND	80958	N/A	0.50	0	0	0		0	0.0	0	0	0		110289	N				
BCLC00469	LEPA	80972		0.00	0	0	0	S	0	0.0	0	182	0		110289	N				
BCLC00469	LEPA	80973		0.00	0	0	0	S	0	0.0	0	168	0		110289	N				
BCLC00469	LEPA	80974		0.00	0	0	0	S	0	0.0	0	170	0		110289	N				
BCLC00469	LEPA	80975		0.00	0	0	0	S	0	0.0	0	170	0		110289	N				
BCLC00469	MTSA	80970		0.00	0	0	0	S	0	0.0	0	281	0		110289	N				
BCLC00469	MTSA	80971		0.00	0	0	0	S	0	0.0	0	306	0		110289	N				
BCLC00469	PLAN	80950		0.00	0	0	0		0	0.0	0	0	60		110289	N				
BCLC00469	POND	80953	N/A	0.50	0	0	0		0	0.0	0	0	0		110289	N				
BCLC00469	MTSA	80976		0.00	0	0	0	S	0	0.0	0	292	0		110289	N				
BCLC005589	PLAN	80952		0.00	0	0	0		0	0.0	0	0	55	COLLECTED 3/4 OF SAMPLE NEAR S. RWA BOUND.	110289	N				
BCLC001189	ACRI	80746	TRA	0.00	5	0	800		0	0.0	0	0	0		110189	N				
BCLC001189	BRTE	80573	TRA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC001189	HEAN	80931	TRA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC001189	LASE	80745	TRA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC001189	PEMA	80569	TRA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC002289	BRTE	80631	LEB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC002289	KOIR	80747	TRA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC003589	OL16	80526	LEB	0.15	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00469	BRTE	80570	LEB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00469	HEAN	80829	LEB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00469	KOIR	80748	LEB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00469	OL16	80525	LEB	0.15	0	1	0		0	0.0	0	0	0		110189	N				
BCLC00469	PEMA	80547	LEB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC005589	ACRI	80704	BRB	0.00	5	0	1600		0	0.0	0	0	0		110189	N				
BCLC005589	HEAN	80827	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC005589	LASE	80707	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00669	ACRI	80744	BRB	0.00	4	0	1500		0	0.0	0	0	0		110189	N				
BCLC00669	BRTE	80574	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00669	COLE	80793	BRB	0.00	6	0	0		0	0.0	0	0	0		110189	N				
BCLC00669	HEAN	80830	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00669	KOIR	80705	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BCLC00669	OL16	80563	BRB	0.15	0	1	0		0	0.0	0	0	0		110189	N				
BCLC00669	PEMA	80562	BRB	0.00	0	0	0		0	0.0	0	0	0		110189	N				

F0222

F1999

F0203

F0208

F1999

F0221

F0223

F1999

[illegible]

SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
BCCL001789	ESLU	81027	0	0	0	0	0	0	0	0	0	0	SAM, MLJ		051-118		C
BCCL001789	ESLU	81028	0	0	0	0	0	0	0	0	0	0	SAM, MLJ		051-118		C
BCCL001789	ESLU	81029	0	0	0	0	0	0	0	0	0	0	SAM, MLJ		051-118		C
BCCL001789	ZEMA	80996	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		040-046		C
BCCL001589	ACRI	81033	0	0	0	0	0	0	0	0	0	0	JOT, MLJ		051-120		C
BCCL001589	ACRI	81034	0	0	0	0	0	0	0	0	0	0	JOT, MLJ		051-120		C
BCML001189	ICPU	80977	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML001189	ICPU	80978	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML001189	LENA	80991	0	0	0	0	0	0	0	0	0	0	TEF, NSU		051-106		C
BCML001189	PLAN	80951	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML001189	POMO	80956	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	ICPU	80968	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	ICPU	80989	0	0	0	0	0	0	0	0	0	0	TEF, NSU		051-106		C
BCML002289	ICPU	80990	0	0	0	0	0	0	0	0	0	0	TEF, NSU		051-106		C
BCML002289	MTSA	80967	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	PLAN	80949	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	POMO	80962	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	MTSA	80969	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	PLAN	80948	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	POMO	80957	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	POMO	80958	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	LENA	80972	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	LENA	80973	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	LENA	80974	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	LENA	80975	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	MTSA	80970	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	MTSA	80971	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	PLAN	80950	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	POMO	80955	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	MTSA	80976	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	PLAN	80952	0	0	0	0	0	0	0	0	0	0	DSH, KAF		051-105		C
BCML002289	ACRI	80746	0	0	0	0	0	0	0	0	0	0	DSH, CLG		040-033		C
BCML001189	BRTE	80573	0	0	0	0	0	0	0	0	0	0	DSH		040-015		C
BCML001189	HEAN	80931	0	0	0	0	0	0	0	0	0	0	DSH		091-002		C
BCML001189	LASE	80745	0	0	0	0	0	0	0	0	0	0	DSH		040-034		C
BCML001189	PENA	80569	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		051-008, 031-115		C
BCML002289	BRTE	80631	0	0	0	0	0	0	0	0	0	0	DSH		030-159		C
BCML002289	KOIR	80747	0	0	0	0	0	0	0	0	0	0	DSH		091-005		C
BCML002289	OLIG	80526	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		031-134, -142		C
BCML002289	BRTE	80570	0	0	0	0	0	0	0	0	0	0	DSH		040-014		C
BCML002289	HEAN	80829	0	0	0	0	0	0	0	0	0	0	DSH		040-051		C
BCML002289	KOIR	80748	0	0	0	0	0	0	0	0	0	0	DSH		040-025		C
BCML002289	OLIG	80525	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		031-134, -148		C
BCML002289	PENA	80547	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		031-136, -145, -148		C
BCML002289	ACRI	80704	0	0	0	0	0	0	0	0	0	0	DSH		040-029		C
BCML002289	HEAN	80827	0	0	0	0	0	0	0	0	0	0	DSH		040-051		C
BCML002289	LASE	80707	0	0	0	0	0	0	0	0	0	0	DSH		040-029		C
BCML002289	ACRI	80744	0	0	0	0	0	0	0	0	0	0	DSH, CLG		040-033		C
BCML002289	BRTE	80574	0	0	0	0	0	0	0	0	0	0	DSH		040-015		C
BCML002289	COLE	80783	0	0	0	0	0	0	0	0	0	0	DSH		051-098		C
BCML002289	HEAN	80830	0	0	0	0	0	0	0	0	0	0	DSH		040-051		C
BCML002289	KOIR	80705	0	0	0	0	0	0	0	0	0	0	DSH		040-029		C
BCML002289	OLIG	80543	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		051-006		C
BCML002289	PENA	80542	0	0	0	0	0	0	0	0	0	0	ETK, MLJ		031-151, -155, 051-06		C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TIMSP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAPA_ID	QTY_SAMPLE
BORMSQJ49	BITE	B0571	64W	025	20	NW	195000	2194300	ADA	5	19	89	1130	62.0	CRH	CRH	BITE	6	0	09	14	02	0	0
BORMSQJ49	COLE	B0794	64W	025	20	NW	195000	2194300	ADA	8	10	89	1043	24.3	CRH	COLE	7	U	07	05	02		56	
BORMSQJ49	HEAN	B0927	64W	025	20	NW	195000	2194300	ADA	9	19	89	1255	69.5	CRH	HEAN	8	0	09	14	02		0	
BORMSQJ49	KOIR	B0749	64W	025	20	NW	195000	2194300	ADA	8	2	89	1645	70.0	CRH	KOIR	8	0	09	14	02		0	
BORMSQJ49	OL16	B0535	64W	025	20	NW	195000	2194300	ADA	5	13	89	944	41.4	CRH	OL16	7	0	07	15	02		58	
BORMSQJ49	PEHA	B0549	64W	025	20	NW	195000	2194300	ADA	5	15	89	1014	57.3	CRH	PEHA	1	F	07	05	02	10	3	
BORMSQJ49	BITE	B0572	64W	035	08	SE	171700	2199000	ADA	5	19	89	1250	89.0	CRH	BITE	6	0	09	14	02	0	0	
BORMSQJ49	COLE	B0818	64W	035	08	SE	171700	2199000	ADA	8	17	89	900	29.9	CRH	COLE	7	U	07	05	02		100	
BORMSQJ49	KOIR	B0796	64W	035	08	SE	171700	2199000	ADA	7	24	89	1347	176.7	CRH	KOIR	5	0	09	14	02	0	0	
BORMSQJ49	KOIR	B0799	64W	035	08	SE	171700	2199000	ADA	8	14	89	1230	66.0	CRH	KOIR	8	0	09	14	02		0	
BORMSQJ49	LASE	B1032	64W	035	08	SE	171700	2199000	ADA	7	20	89	1400	45.0	CRH	LASE	5	0	09	14	02		0	
BORMSQJ49	OL16	B0552	64W	035	08	SE	171700	2199000	ADA	5	16	89	941	48.8	CRH	OL16	7	0	07	15	02	0	82	
BORMSQJ49	PEHA	B0589	64W	035	08	SE	171700	2199000	ADA	5	21	89	816	35.4	CRH	PEHA	1	F	07	05	02	04	3	
BSPC02389	POPE	B1011	70W	01N	23	NE	258250	2072460	BOU	10	30	89	1150	50.2	CSP	POPE	8	0	08	13	07	0	0	
BSPC02389	POPE	B1012	70W	01N	23	NE	258250	2072460	BOU	10	30	89	1150	54.2	CSP	POPE	8	0	08	13	07	0	0	
BSPC02389	POPE	B1013	70W	01N	23	NE	258250	2072460	BOU	10	30	89	1150	51.5	CSP	POPE	8	0	08	13	07	0	0	
BSPC02389	POPE	B1014	70W	01N	23	NE	258250	2072460	BOU	10	30	89	1150	50.6	CSP	POPE	8	0	08	13	07	0	0	
BCTLC00489	CYLU	B0665	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	573.0	CTL	CYLU	1	F	02	03	05		0	
BCTLC00489	CYLU	B0666	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	558.0	CTL	CYLU	1	F	02	03	05		0	
BCTLC00489	CYLU	B0667	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	581.2	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0668	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	512.2	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0669	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	563.8	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0675	69W	06W	04	NE	432200	2105000	LAR	6	29	89	1900	366.0	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0780	69W	06W	04	NE	432200	2105000	LAR	6	4	89	1153	703.0	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0782	69W	06W	04	NE	432200	2105000	LAR	8	4	89	1142	590.5	CTL	CYLU	1	M	02	03	05		0	
BCTLC00489	CYLU	B0783	69W	06W	04	NE	432200	2105000	LAR	8	4	89	1150	428.6	CTL	CYLU	1	F	02	03	05		0	
BCTLC00489	CYLU	B0792	69W	06W	04	NE	432200	2105000	LAR	8	3	89	1922	470.8	CTL	CYLU	1	M	02	03	05		0	
BCTRC00289	PHCO	B0998	69W	10W	02	SE	586800	2747800	LOG	9	21	89	1100	1014.7	CTR	PHCO	1	M	02	01	08		0	
BCTRC00289	PHCO	B0998L	69W	10W	02	SE	586800	2747800	LOG	9	21	89	1100	22.1	CTR	PHCO	1	M	05	01	08		0	
BCTRC00289	PHCO	B0999	69W	10W	02	SE	586800	2747800	LOG	9	21	89	947	620.5	CTR	PHCO	1	F	02	01	08		0	
BCTRC00289	PHCO	B0999L	69W	10W	02	SE	586800	2747800	LOG	9	21	89	947	12.7	CTR	PHCO	1	F	05	01	08		0	
BCTRC00289	PHCO	B1000	69W	10W	02	NE	574300	2746100	LOG	9	22	89	1350	526.6	CTR	PHCO	2	F	02	01	08		0	
BCTRC00289	PHCO	B1000L	69W	10W	02	NE	574300	2746100	LOG	9	22	89	1350	8.9	CTR	PHCO	2	F	05	01	08		0	
BCTRC00389	ZEHA	B0997	68W	10W	03	SE	571300	2774300	LOG	9	22	89	752	90.7	CTR	ZEHA	2	F	02	01	05		0	
BCTRC00889	ZEHA	B0993	68W	10W	09	SE	566100	2767800	LOG	9	20	89	1900	85.9	CTR	ZEHA	1	F	02	01	05		0	
BCTRC00889	ZEHA	B0994	68W	10W	09	SE	566100	2767800	LOG	9	21	89	1902	90.0	CTR	ZEHA	2	M	02	01	05		0	
BCTRC00889	ZEHA	B0995	68W	10W	09	SE	566100	2767800	LOG	9	21	89	1830	89.9	CTR	ZEHA	2	M	02	01	05		0	
BCTRC001389	ICNE	B1009	70W	01N	13	SW	258410	2072540	BOU	10	26	89	1015	299.5	CUP	ICNE	1	U	01	08	07	0	0	
BCTRC001389	ICNE	B1010	70W	01N	13	SW	258410	2072540	BOU	10	27	89	745	282.9	CUP	ICNE	1	U	01	08	07	0	0	
BCTRC001389	ICNE	B1016	70W	01N	13	SW	258410	2072540	BOU	10	31	89	915	82.0	CUP	ICNE	1	U	01	08	07	0	0	
BCTRC001389	ICNE	B1017	70W	01N	13	SW	258410	2072540	BOU	10	31	89	915	74.1	CUP	ICNE	1	U	01	08	07	0	0	
BCTRC001389	ICNE	B1018	70W	01N	13	SW	258410	2072540	BOU	10	31	89	915	83.0	CUP	ICNE	1	U	01	08	07	0	0	
BCTRC001389	ICNE	B1019	70W	01N	13	SW	258410	2072540	BOU	10	31	89	1015	83.0	CUP	ICNE	2	U	01	08	07	0	0	
BCTRC002489	FLUM	B1015	70W	01N	24	NW	258330	2072500	BOU	10	31	89	935	110.0	CUP	POPE	8	0	08	13	07	0	0	
BCTRC02589	FLUM	B0779	68W	09W	25	NW	505900	2149500	LAR	8	4	89	940	236.5	CUR	FLUM	2	U	02	03	07		0	
BCTRC02689	AMPL	B0670	68W	09W	26	SE	503800	2148300	LAR	6	29	89	2050	13.3	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0671	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	21.2	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0672	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	21.4	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0673	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	21.4	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0674	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	20.0	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0676	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	18.1	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0677	68W	09W	26	SE	503800	2148300	LAR	6	30	89	740	22.6	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	AMPL	B0678	68W	09W	26	SE	503800	2148300	LAR	6	30	89	830	30.8	CUR	AMPL	2	U	02	01	07		0	
BCTRC02689	FLUM	B0679	68W	09W	26	SE	503800	2148300	LAR	6	30	89	930	82.4	CUR	FLUM	2	U	02	01	07		0	

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SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SUPT	AGING_TISS	EGGS_VOL	EGGS_UT	EGGS_LGTH	EGGS_WDTH	LENGTH	VOL_PUMKTN	COMMENT	BLK_DATE	ERROR	TAG_ID	TAG_ID	TAG_ID	TAG_ID
BCRMSJL48	BRTE	B0571	ASA	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N				
BCRMSJL49	COLE	B0794	ASA	0.00	5	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	HEAM	B0927	ASA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	KOIR	B0719	ASA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	OL16	B0535	ASA	0.15	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	PEHA	B0549	ASA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	BRTE	B0572	FA	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	F0209	F0210	F1999	
BCRMSJL49	COLE	B0618	FA	0.00	3	0	0	0	0.0	0	0	0	0	0		110189	N	F9999	F9999		
BCRMSJL49	KOIR	B0706	FA	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N				
BCRMSJL49	KOIR	B0799	FA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	LASE	B1032	FA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	OL16	B0552	FA	0.20	0	0	0	0	0.0	0	0	0	0	0			N				
BCRMSJL49	PEHA	B0589	FA	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCSPCD2389	POPE	B1011		0.60	0	0	0	0	0.0	0	0	0	0	0			N				
BCSPCD2389	POPE	B1012		0.60	0	0	0	0	0.0	0	0	0	0	0			N				
BCSPCD2389	POPE	B1013		0.60	0	0	0	0	0.0	0	0	0	0	0			N				
BCSPCD2389	POPE	B1014		0.60	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0665	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0666	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0667	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0668	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0669	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0675	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0780	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0782	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0783	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTLCD0489	CYLU	B0792	KIM	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B0998		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B0998L		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B0999		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B0999L		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B1000		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0289	PHCO	B1000L		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0389	ZEMA	B0997		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0989	ZEMA	B0993		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0989	ZEMA	B0994		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCTRCD0989	ZEMA	B0995		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD1389	ICNE	B1009		0.00	0	0	0	0	0.0	0	0	0	275	0		110289	N				
BCMPCD1389	ICNE	B1010		0.00	0	0	0	0	0.0	0	0	0	268	0		110289	N				
BCMPCD1389	ICNE	B1016		0.00	0	0	0	0	0.0	0	0	0	190	0		110289	N				
BCMPCD1389	ICNE	B1017		0.00	0	0	0	0	0.0	0	0	0	175	0		110289	N				
BCMPCD1389	ICNE	B1018		0.00	0	0	0	0	0.0	0	0	0	185	0		110289	N				
BCMPCD1389	ICNE	B1019		0.00	0	0	0	0	0.0	0	0	0	183	0		110289	N				
BCMPCD2489	POPE	B1015		1.00	0	0	0	0	0.0	0	0	0	0	0		110289	N				
BCMPCD2589	FUAM	B0779		0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0670	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0671	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0672	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0673	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0674	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0676	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	AMPL	B0677	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	FUAM	B0678	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				
BCMPCD2689	FUAM	B0679	N/A	0.00	0	0	0	0	0.0	0	0	0	0	0			N				

converted from fortuitous sample F0083

Liver sample only/on same FDF as carcass

Liver sample only/on same FDF as carcass

Liver sample only/on same FDF as carcass

CONVERTED FROM BFD00A

BIOTA FIELD OBSERVATION DATABASE (BIODATA.DBF)

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SITE_ID	SPECIES	BIAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGAGE	PHOTO	PROJECT
BORMS03A9	BITE	B0571	0	0	0	0	0	0	0	0	0	0	DM		040-014		C
BORMS03A9	COLE	B0794	0	0	0	0	0	0	0	0	0	0	PH		051-088		C
BORMS03A9	HEAN	B0927	0	0	0	0	0	0	0	0	0	0	DM		091-001		C
BORMS03A9	KOIR	B0749	0	0	0	0	0	0	0	0	0	0	DM		340-035		C
BORMS03A9	OLIG	B0535	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-142,-145		C
BORMS03A9	PEHA	B0549	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-145,-148		C
BORMS03A9	BITE	B0572	0	0	0	0	0	0	0	0	0	0	DM		040-015		C
BORMS03A9	COLE	B0818	0	0	0	0	42	0	0	0	0	0	DM		040-043,-046		C
BORMS03A9	KOIR	B0706	0	0	0	0	0	0	0	0	0	0	PH		040-029		C
BORMS03A9	KOIR	B0799	0	0	0	0	0	0	0	0	0	0	DM,CLG		040-043		C
BORMS03A9	LASE	B1032	0	0	0	0	0	0	0	0	0	0	DM,MLJ		032-019		C
BORMS03A9	OLIG	B0552	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-152		C
BORMS03A9	PEHA	B0589	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-015		C
BSPC02389	POPE	B1011	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-090		C
BSPC02389	POPE	B1012	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-090		C
BSPC02389	POPE	B1013	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-090		C
BSPC02389	POPE	B1014	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-090		C
BCTLC00489	CYLU	B0665	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0666	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0667	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0668	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0669	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0675	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTLC00489	CYLU	B0780	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-074		C
BCTLC00489	CYLU	B0782	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-078		C
BCTLC00489	CYLU	B0783	0	0	0	0	0	0	0	0	0	0	MLJ		051-076		C
BCTLC00489	CYLU	B0792	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-065		C
BCTRC00289	PHCO	B0998	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-065		C
BCTRC00289	PHCO	B0999L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-065		C
BCTRC00289	PHCO	B0999	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-065		C
BCTRC00289	PHCO	B0999L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-065		C
BCTRC00289	PHCO	B1000	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-069		C
BCTRC00289	PHCO	B1000L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-069		C
BCTRC00389	ZEHA	B0997	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-064		C
BCTRC00389	ZEHA	B0993	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-067		C
BCTRC00389	ZEHA	B0994	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-067		C
BCTRC00389	ZEHA	B0995	0	0	0	0	0	0	0	0	0	0	PH,MLJ		040-085		C
BCTRC00389	ICOE	B1009	0	0	0	0	0	0	0	0	0	0	PH,MLJ		040-092		C
BCTRC00389	ICOE	B1010	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-092		C
BCTRC00389	ICOE	B1016	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-092		C
BCTRC00389	ICOE	B1017	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-092		C
BCTRC00389	ICOE	B1018	0	0	0	0	0	0	0	0	0	0	PH,MLJ		040-085		C
BCTRC00389	ICOE	B1019	0	0	0	0	0	0	0	0	0	0	TRR,PH		040-092		C
BCTRC00389	POPE	B1015	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-078		C
BCTRC00389	FLUW	B0779	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-023		C
BCTRC00389	AMPL	B0670	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0671	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0672	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0673	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0674	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0675	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0676	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	AMPL	B0677	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	FLUW	B0678	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C
BCTRC00389	FLUW	B0679	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-024		C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TURNSP	LOC_SEC	LOC_OTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STORY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COL_METH	HST_TYPE	TRAPA_ID	QTY_SAMPLE
B00777	FUMH	B0777	68U	09N	26	NE	505900	216800	LAR	8	8	89	722	59.8	59.8	CUR	FUMH	2	U	02	01	07		0
B00778	FUMH	B0778	68U	09N	26	NE	505900	216800	LAR	8	8	89	729	46.1	46.1	CUR	FUMH	2	U	02	01	07		0
B00690	ACRI	B0690	67U	02S	36	SW	180700	2184500	ADA	7	18	89	1347	26.8	26.8	SOL	ACRI	7	0	07	06	01	0	80
B00621	BRTE	B0621	67U	02S	36	SW	180700	2184500	ADA	5	25	89	920	28.5	28.5	SOL	BRTE	7	0	09	14	01	0	0
B00803	HEAM	B0803	67U	02S	36	SW	180700	2184500	ADA	8	14	89	1025	78.0	78.0	SOL	HEAM	8	0	09	14	01	0	0
B00581	PEMA	B0581	67U	02S	36	SW	180700	2184500	ADA	5	20	89	1104	34.5	34.5	SOL	PEMA	1	F	07	05	01	01	2
B00503	ACRI	B0504	67U	02S	36	SW	181600	2186700	ADA	7	19	89	900	26.2	26.2	SOL	ACRI	7	0	07	06	01	0	100
B00503	BRTE	B0524	67U	02S	36	SE	181600	2186700	ADA	5	25	89	1045	60.0	60.0	SOL	BRTE	6	0	09	14	01	0	0
B00791	COLE	B0791	67U	02S	36	SW	181600	2186700	ADA	8	7	89	1122	37.7	37.7	SOL	COLE	7	0	07	05	01		240
B00503	HEAM	B0824	67U	02S	36	SW	181600	2186700	ADA	8	29	89	915	185.2	185.2	SOL	HEAM	4	0	09	14	01	0	0
B00699	LASE	B0699	67U	02S	36	SW	181600	2186700	ADA	7	19	89	900	105.9	105.9	SOL	LASE	5	0	09	14	01	0	0
B00578	PEMA	B0578	67U	02S	36	SW	181600	2186700	ADA	5	20	89	1242	57.7	57.7	SOL	PEMA	1	F	07	05	01	10	3
B00503	ZEPA	B0768	67U	02S	36	SW	181600	2186700	ADA	8	3	89	948	90.2	90.2	SOL	ZEPA	1	F	02	01	01		0
B00503	ZEPA	B0769	67U	02S	36	SW	181600	2186700	ADA	8	3	89	1113	79.0	79.0	SOL	ZEPA	1	M	02	01	01		0
B00770	ZEPA	B0770	67U	02S	36	SW	181600	2186700	ADA	8	3	89	1113	84.2	84.2	SOL	ZEPA	1	M	02	01	01		0
B00503	ZEPA	B0771	67U	02S	36	SW	181600	2186700	ADA	8	3	89	944	80.5	80.5	SOL	ZEPA	1	M	02	01	01		0
B00921	ZEPA	B0921	67U	02S	36	SW	181600	2186700	ADA	9	18	89	1920	87.9	87.9	SOL	ZEPA	2	F	02	01	01		0
B00922	ZEPA	B0922	67U	02S	36	SW	181600	2186700	ADA	9	18	89	1900	94.5	94.5	SOL	ZEPA	1	M	02	01	01		0
B00689	ACRI	B0689	67U	02S	36	SW	184200	2184800	ADA	7	18	89	1540	30.2	30.2	SOL	ACRI	7	0	07	06	01	0	100
B00623	BRTE	B0623	67U	02S	36	SW	184200	2184800	ADA	5	25	89	1005	48.0	48.0	SOL	BRTE	6	0	09	14	01	0	0
B00504	COLE	B0504	67U	02S	36	SW	184200	2184800	ADA	8	22	89	1043	33.8	33.8	SOL	COLE	7	U	07	05	01		140
B00504	CYLU	B0504	67U	02S	36	SW	184200	2184800	ADA	5	20	89	1205	384.7	384.7	SOL	CYLU	1	F	02	03	01		0
B00504	CYLU	B0504	67U	02S	36	SW	184200	2184800	ADA	5	20	89	1152	368.1	368.1	SOL	CYLU	1	F	02	03	01		0
B00504	CYLU	B0504	67U	02S	36	SW	184200	2184800	ADA	5	20	89	1207	398.0	398.0	SOL	CYLU	1	F	02	03	01		0
B00504	CYLU	B0504	67U	02S	36	SW	184200	2184800	ADA	8	3	89	1010	365.7	365.7	SOL	CYLU	1	F	02	03	01		0
B00772	CYLU	B0772	67U	02S	36	SW	184200	2184800	ADA	8	3	89	1023	566.9	566.9	SOL	CYLU	1	M	02	03	01		0
B00807	HEAM	B0807	67U	02S	36	SW	184200	2184800	ADA	8	14	89	920	86.0	86.0	SOL	HEAM	7	0	09	14	01		0
B00897	KOIR	B0897	67U	02S	36	SW	184200	2184800	ADA	7	18	89	1540	105.0	105.0	SOL	KOIR	5	0	09	14	01		0
B00806	LASE	B0806	67U	02S	36	SW	184200	2184800	ADA	8	14	89	935	72.7	72.7	SOL	LASE	5	0	09	14	01		0
B00590	PEMA	B0590	67U	02S	36	SW	184200	2184800	ADA	5	21	89	1003	42.4	42.4	SOL	PEMA	1	M	07	05	01	02	3
B00693	ACRI	B0693	67U	02S	36	SW	184200	2184800	ADA	7	18	89	1630	29.1	29.1	SOL	ACRI	7	0	07	06	01	0	111
B00538	CYLU	B0538	67U	02S	36	NE	184200	2186400	ADA	5	13	89	1120	340.4	340.4	SOL	CYLU	1	F	02	03	01	0	0
B00539	CYLU	B0539	67U	02S	36	NE	184200	2186400	ADA	5	13	89	1120	343.7	343.7	SOL	CYLU	1	F	02	03	01	0	0
B00540	CYLU	B0540	67U	02S	36	NE	184200	2186400	ADA	5	13	89	1120	453.8	453.8	SOL	CYLU	1	M	02	03	01	0	0
B00774	CYLU	B0774	67U	02S	36	NE	184200	2186400	ADA	8	3	89	1004	363.3	363.3	SOL	CYLU	1	F	02	03	01		0
B00775	CYLU	B0775	67U	02S	36	NE	184200	2186400	ADA	8	3	89	958	391.5	391.5	SOL	CYLU	1	M	02	03	01		0
B00698	KOIR	B0698	67U	02S	36	NE	184200	2186400	ADA	7	18	89	1026	58.7	58.7	SOL	KOIR	5	0	09	14	01	0	0
B00588	PEMA	B0588	67U	02S	36	NE	184200	2186400	ADA	5	21	89	1452	30.9	30.9	SOL	PEMA	1	M	07	05	01	21	3
B00622	BRTE	B0622	67U	02S	36	SW	181800	2184400	ADA	7	18	89	1452	30.9	30.9	SOL	ACRI	7	0	07	06	01	0	99
B00809	COLE	B0809	67U	02S	36	SW	181800	2184400	ADA	8	14	89	1000	28.8	28.8	SOL	COLE	7	U	07	05	01	0	0
B00805	HEAM	B0805	67U	02S	36	SW	181800	2184400	ADA	8	14	89	955	79.0	79.0	SOL	HEAM	7	0	09	14	01	0	0
B00503	KOIR	B0503	67U	02S	36	SW	181800	2184400	ADA	7	18	89	1452	81.9	81.9	SOL	KOIR	5	0	09	14	01	0	0
B00804	LASE	B0804	67U	02S	36	SW	181800	2184400	ADA	8	14	89	1000	42.0	42.0	SOL	LASE	8	0	09	14	01	0	0
B00600	OL16	B0600	67U	02S	36	SW	181800	2184400	ADA	5	22	89	1128	46.7	46.7	SOL	OL16	7	0	07	15	01	0	65
B00603	OL16	B0603	67U	02S	36	SW	182300	2184400	ADA	5	22	89	1137	75.7	75.7	SOL	OL16	7	0	07	15	01	0	80
B00587	PEMA	B0587	67U	02S	36	SW	181800	2184400	ADA	5	21	89	941	51.5	51.5	SOL	PEMA	1	M	07	05	01	01	3
B00795	AMBY	B0795	67U	02S	26	SW	191000	2181000	ADA	8	9	89	730	41.8	41.8	SOL	AMBY	7	U	07	07	07	07	3
B00796	AMBY	B0796	67U	02S	26	SW	191000	2181000	ADA	8	9	89	730	39.8	39.8	SOL	AMBY	7	U	07	07	07	07	4
B00797	AMBY	B0797	67U	02S	26	SW	191000	2181000	ADA	8	9	89	730	52.1	52.1	SOL	AMBY	7	U	07	07	07	07	2
B00798	AMBY	B0798	67U	02S	26	SW	191000	2181000	ADA	8	9	89	730	48.9	48.9	SOL	AMBY	7	U	07	07	07	07	2
B00662	ACRI	B0662	67U	02S	35	NE	185200	2182800	ADA	6	29	89	1030	30.3	30.3	SOL	ACRI	7	0	07	06	05	0	160
B00626	BRTE	B0626	67U	02S	35	NE	185200	2182800	ADA	5	25	89	1255	73.0	73.0	SOL	BRTE	7	0	09	14	05	0	0
B00789	COLE	B0789	67U	02S	35	NE	185200	2182800	ADA	8	7	89	1526	39.2	39.2	SOL	COLE	7	0	07	05	05		216

03/21/90

SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SAMPT	AGING_TISS	EGGS_VOL	EGGS_MT	EGGS_LGTH	EGGS_WDTH	LENGTH	VOL_PLANKTN	COMMENT	BLK_DATE	ERROR	TAGA_ID	TAGS_ID	TAGD_ID
B040C02689	FUMH	B0777	N/A	0.00	0	0	0		0.0	0	0	0	0	0						
B040C02689	FUMH	B0778	N/A	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500189	ACRI	B0690	DLS	0.00	4	0	750		0.0	0	0	0	0	0		110189				
B501500189	BRTE	B0621	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500189	HEAM	B0303	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500189	PEMA	B0581	DLS	0.00	0	0	0		0.0	0	0	0	0	0		110189		FX999	FX999	FX999
B501500389	ACRI	B0694	DLC	0.00	3	0	1200		0.0	0	0	0	0	0		110189				
B501500389	BRTE	B0624	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500389	COLE	B0791	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	HEAM	B0824	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	LASE	B0699	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189		FX999	FX999	FX999
B501500389	PEMA	B0578	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189		FX999	FX999	FX999
B501500389	ZEPA	B0768	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	ZEPA	B0769	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	ZEPA	B0770	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	ZEPA	B0771	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	ZEPA	B0921	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500389	ZEPA	B0922	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	ACRI	B0689	DLS	0.00	4	0	900		0.0	0	0	0	0	0		110189				
B501500489	BRTE	B0623	DLS	0.00	0	0	0		0.0	0	0	0	0	0		110189		F0277	F9999	F9999
B501500489	COLE	B1030	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	CYLU	B0582	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	CYLU	B0583	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	CYLU	B0584	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	CYLU	B0772	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	CYLU	B0773	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	HEAM	B0807	DLS	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500489	KOIR	B0697	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	LASE	B0806	DLS	0.00	0	0	0		0.0	0	0	0	0	0						
B501500489	PEMA	B0590	DLS	0.00	0	0	0		0.0	0	0	0	0	0		110189		F0233	FX999	FX999
B501500589	ACRI	B0693	DLC	0.00	4	0	400		0.0	0	0	0	0	0		110189		FX999	FX999	FX999
B501500589	CYLU	B0538	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500589	CYLU	B0539	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500589	CYLU	B0540	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500589	CYLU	B0774	DLC	0.00	0	0	0		0.0	0	0	0	0	0						
B501500589	CYLU	B0775	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B501500589	KOIR	B0698	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189		F0235	FX999	FX999
B501500589	PEMA	B0588	DLC	0.00	0	0	0		0.0	0	0	0	0	0		110189		FX999	FX999	FX999
B501500589	ACRI	B0691	BFB	0.00	4	0	750		0.0	0	0	0	0	0		110189				
B5015002489	BRTE	B0622	BFB	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B5015002489	COLE	B0809	BFB	0.00	0	0	0		0.0	0	0	0	0	0						
B5015002489	HEAM	B0805	BFB	0.00	0	0	0		0.0	0	0	0	0	0						
B5015002489	KOIR	B0696	BFB	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B5015002489	LASE	B0804	BFB	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B5015002489	OL16	B0600	BFB	0.20	0	1	0		0.0	0	0	0	0	0		110189				
B5015002489	OL16	B0603	BFB	0.20	0	0	0		0.0	0	0	0	0	0		110189				
B5015002489	PEMA	B0587	BFB	0.00	0	0	0		0.0	0	0	0	0	0		110189		F0236	FX999	FX999
B502002689	AMBY	B0795		0.00	0	0	0		0.0	0	0	0	0	0						
B502002689	AMBY	B0796		0.00	0	0	0		0.0	0	0	0	0	0						
B502002689	AMBY	B0797		0.00	0	0	0		0.0	0	0	0	0	0						
B502002689	AMBY	B0798		0.00	0	0	0		0.0	0	0	0	0	0						
B502500189	ACRI	B0662	DL	0.00	4	0	144		0.0	0	0	0	0	0		110189				
B502500189	BRTE	B0626	DL	0.00	0	0	0		0.0	0	0	0	0	0		110189				
B502500189	COLE	B0789	DL	0.00	0	0	0		0.0	0	0	0	0	0		110189				

F0277 converted to B1030

F9999

F0277

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F0233

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F0235

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SITE_ID	SPECIES	BIAS_ID	TRAP_B	TRAP_C	TRAP_D	TRAP_E	WGT_A	WGT_B	WGT_C	WGT_D	WGT_E	DAY_A	DAY_B	DAY_C	DAY_D	DAY_E	MO_A	MO_B	MO_C	MO_D	MO_E	TIME_A	TIME_B	TIME_C	TIME_D	TIME_E	AGE_A	AGE_B	AGE_C	AGE_D	AGE_E
B0777	BUARCO2649	FUAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0778	BUARCO2649	FUAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0690	B501500189	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0621	B501500189	BRTE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0603	B501500189	HEAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0581	B501500189	PEMA	17				17.8	16.7	0.0	0.0	0.0	20	20	0	0	0	5	5	0	0	0	1104	1104	0	0	0					
B0694	B501500349	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0624	B501500349	BRTE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0791	B501500349	COLE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0624	B501500349	HEAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0699	B501500349	LASE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0578	B501500349	PEMA	04	21			22.9	20.4	0.0	0.0	0.0	20	20	0	0	0	5	5	0	0	0	1242	1242	0	0	0					
B0764	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0769	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0770	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0771	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0921	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0922	B501500349	ZEPA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0689	B501500449	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0623	B501500449	BRTE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1030	B501500449	COLE					0.0	9.0	13.3	11.5	0.0	0	14	17	22	0	0	8	8	0	0	0	0	0	0	0					
B0582	B501500449	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0583	B501500449	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0584	B501500449	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0772	B501500449	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0773	B501500449	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0807	B501500449	HEAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0697	B501500449	KOIR					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0806	B501500449	LASE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0590	B501500449	PEMA	17	14			12.1	13.8	16.5	0.0	0.0	20	21	21	0	0	5	5	0	0	0	1146	1003	1003	0	0					
B0693	B501500549	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0538	B501500549	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0539	B501500549	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0540	B501500549	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0774	B501500549	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0775	B501500549	CYLU					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0698	B501500549	KOIR					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0588	B501500549	PEMA	05	16			18.4	23.4	16.9	0.0	0.0	20	21	21	0	0	5	5	0	0	0	1222	1026	1026	0	0					
B0691	B501502449	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0622	B501502449	BRTE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0809	B501502449	COLE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0805	B501502449	HEAM					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0696	B501502449	KOIR					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0804	B501502449	LASE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0600	B501502449	OLIG					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0603	B501502449	PEMA					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0587	B501502449	PEMA	01	04			18.2	14.5	18.8	0.0	0.0	20	21	21	0	0	5	5	0	0	0	1116	941	941	0	0					
B0795	B50202649	AMBY					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0796	B50202649	AMBY					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0797	B50202649	AMBY					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0798	B50202649	AMBY					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0662	B502500189	ACRI					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0676	B502500189	9PTE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0789	B502500189	COLE					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
B040020689	FLAM	B0777	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-077		C
B040020689	FLAM	B0778	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-077		C
B501500189	ACRI	B0690	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500189	BRTE	B0621	0	0	0	0	0	0	0	0	0	0	DRY		030-154		C
B501500189	HEAM	B0803	0	0	0	0	0	0	0	0	0	0	DRM,CLG		040-041,042		C
B501500189	PEMA	B0581	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-013		C
B501500389	ACRI	B0694	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
B501500389	BRTE	B0624	0	0	0	0	0	0	0	0	0	0	DRY		030-155		C
B501500389	COLE	B0791	0	0	0	0	0	0	0	0	0	0	MLJ		051-083		C
B501500389	HEAM	B0824	0	0	0	0	0	0	0	0	0	0	PHH		040-050		C
B501500389	LASE	B0699	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
B501500389	PEMA	B0578	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-014		C
B501500389	ZEMA	B0768	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500389	ZEMA	B0769	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-074		C
B501500389	ZEMA	B0770	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500389	ZEMA	B0771	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500389	ZEMA	B0921	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-059		C
B501500389	ZEMA	B0922	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-059		C
B501500489	ACRI	B0689	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500489	BRTE	B0623	0	0	0	0	0	0	0	0	0	0	DRY		030-154		C
B501500489	COLE	B1030	0	0	0	0	0	33	51	56	0	0	DRM,MLJ		032-055,040-048		C
B501500489	CYLU	B0582	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-014		C
B501500489	CYLU	B0583	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-014		C
B501500489	CYLU	B0584	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-014		C
B501500489	CYLU	B0772	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500489	CYLU	B0773	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500489	HEAM	B0807	0	0	0	0	0	0	0	0	0	0	DRM,CLG		040-041		C
B501500489	KOIR	B0697	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500489	LASE	B0806	0	0	0	0	0	0	0	0	0	0	DRM,CLG		040-041		C
B501500489	PEMA	B0590	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-016		C
B501500589	ACRI	B0693	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500589	CYLU	B0538	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-142		C
B501500589	CYLU	B0539	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-142		C
B501500589	CYLU	B0540	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-142		C
B501500589	CYLU	B0774	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500589	CYLU	B0775	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-073		C
B501500589	KOIR	B0698	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500589	PEMA	B0588	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-014		C
B501500589	ACRI	B0691	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500589	BRTE	B0622	0	0	0	0	0	0	0	0	0	0	DRY		030-154		C
B501500589	COLE	B0809	0	0	0	0	0	0	0	0	0	0	CLG		040-041		C
B501500589	HEAM	B0805	0	0	0	0	0	0	0	0	0	0	DRM,CLG		040-041		C
B501500589	KOIR	B0696	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
B501500589	LASE	B0804	0	0	0	0	0	0	0	0	0	0	DRM,CLG		040-041		C
B501500589	CLTG	B0600	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-019		C
B501500589	CLTG	B0603	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-019		C
B501500589	PEMA	B0587	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-016,-013		C
B502002689	ANBY	B0795	0	0	0	0	0	0	0	0	0	0	PHH		051-084		C
B502002689	ANBY	B0796	0	0	0	0	0	0	0	0	0	0	PHH		051-084		C
B502002689	ANBY	B0797	0	0	0	0	0	0	0	0	0	0	PHH		051-084		C
B502002689	ANBY	B0798	0	0	0	0	0	0	0	0	0	0	PHH		051-084		C
B502000189	ACRI	B0662	0	0	0	0	0	0	0	0	0	0	PHH		051-051		C
B502000189	BRTE	B0626	0	0	0	0	0	0	0	0	0	0	DRY		030-157		C
B502000189	COLE	B0789	0	0	0	0	0	0	0	0	0	0	MLJ		051-083		C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TIMSHIP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAPA_ID	QTY_SAMPLE
B502500189	CYLU	80634	674	025	35	NE	185700	2182800	ADA	5	12	89	1906	487.1	S02	CYLU	1	M	02	03	05	0	0
B502500189	CYLU	80774	674	025	35	NE	185700	2182800	ADA	8	1	89	1358	425.9	S02	CYLU	1	F	02	03	05	0	0
B502500189	CYLU	80733	674	025	35	NE	185700	2182800	ADA	8	1	89	1358	568.9	S02	CYLU	1	M	02	03	05	0	0
B502500189	HEAN	80928	674	025	35	NE	185700	2182800	ADA	9	19	89	1320	74.0	S02	HEAN	8	0	09	14	05	0	0
B502500189	KOIR	80761	674	025	35	NE	185700	2182800	ADA	8	3	89	1225	78.0	S02	KOIR	8	0	09	14	05	0	0
B502500189	OL16	80627	674	025	35	NE	185700	2182800	ADA	5	11	89	1212	50.4	S02	OL16	7	0	07	15	05	0	65
B502500189	PEMA	80548	674	025	35	NE	185700	2182800	ADA	5	15	89	1036	40.0	S02	PEMA	1	M	07	05	05	13	2
B502500189	STHE	80719	674	025	35	NE	185700	2182800	ADA	7	31	89	1550	71.0	S02	STHE	1	U	02	01	05	0	0
B502500189	STHE	80720	674	025	35	NE	185700	2182800	ADA	7	31	89	1550	77.7	S02	STHE	2	U	02	01	05	0	0
B502500189	STHE	80721	674	025	35	NE	185700	2182800	ADA	7	31	89	1550	73.5	S02	STHE	1	U	02	01	05	0	0
B502500189	CYLU	80727	674	025	26	SE	185100	2182900	ADA	8	1	89	1319	457.2	S02	CYLU	1	M	02	03	02	0	0
B502500189	CYLU	80729	674	025	26	SE	185900	2182900	ADA	8	1	89	1319	361.6	S02	CYLU	1	F	02	03	02	0	0
B502500189	CYLU	80731	674	025	26	SE	186100	2182700	ADA	8	1	89	1319	316.3	S02	CYLU	2	M	02	03	02	0	0
B502500189	CYLU	80737	674	025	26	SE	186100	2182700	ADA	8	2	89	1424	407.8	S02	CYLU	1	F	02	03	02	0	0
B502500189	CYLU	80781	674	025	26	SE	186100	2182700	ADA	8	4	89	1452	445.6	S02	CYLU	1	F	02	03	02	0	0
B502500189	PHCO	81001	674	025	26	SE	186100	2182700	ADA	9	23	89	940	794.5	S02	PHCO	2	M	02	01	18	0	0
B502500189	PHCO	81001L	674	025	26	SE	186100	2182700	ADA	9	23	89	940	21.5	S02	PHCO	2	M	05	01	18	0	0
B502500189	PHCO	81002	674	025	26	SE	186100	2182700	ADA	9	23	89	950	579.8	S02	PHCO	2	F	02	01	18	0	0
B502500189	PHCO	81002L	674	025	26	SE	186100	2182700	ADA	9	23	89	950	12.8	S02	PHCO	2	F	05	01	18	0	0
B502500189	PHCO	81003	674	025	26	SE	186100	2182700	ADA	9	23	89	945	589.2	S02	PHCO	2	F	02	01	18	0	0
B502500189	PHCO	81003L	674	025	26	SE	186100	2182700	ADA	9	23	89	945	12.8	S02	PHCO	2	F	05	01	18	0	0
B502500189	PHCO	81004	674	025	26	SE	186100	2182700	ADA	9	23	89	945	812.0	S02	PHCO	2	M	02	01	18	0	0
B502500189	STHE	80736	674	025	26	SE	186100	2182700	ADA	8	1	89	1235	64.5	S02	STHE	2	U	02	01	02	0	0
B502500189	STHE	80742	674	025	26	SE	186100	2182700	ADA	8	1	89	1235	84.1	S02	STHE	1	U	02	01	02	0	0
B502500189	ACRI	80685	674	025	26	SW	187000	2180600	ADA	7	6	89	1100	36.4	S02	ACRI	7	0	07	06	02	0	180
B502500189	BRTE	80630	674	025	26	SW	187000	2180600	ADA	5	25	89	1425	84.0	S02	BRTE	7	0	09	14	02	0	0
B502500189	COLE	80819	674	025	26	SW	187000	2180600	ADA	8	17	89	930	43.3	S02	COLE	7	U	07	05	02	0	171
B502500189	HEAN	80801	674	025	26	SW	187000	2180600	ADA	8	14	89	1135	69.5	S02	HEAN	6	0	09	14	02	0	0
B502500189	KOIR	80760	674	025	26	SW	187000	2180600	ADA	8	3	89	1150	76.0	S02	KOIR	7	0	09	14	02	0	0
B502500189	OL16	80564	674	025	26	SW	187000	2180600	ADA	5	18	89	1420	59.2	S02	OL16	7	0	07	15	02	0	62
B502500189	PEMA	80568	674	025	26	SW	187000	2180600	ADA	5	19	89	1039	38.7	S02	PEMA	1	M	07	05	02	14	2
B502500189	ACRI	80684	674	025	26	SW	187600	2180700	ADA	7	6	89	955	39.0	S02	ACRI	7	0	07	06	02	0	140
B502500189	BRTE	80629	674	025	26	SW	187600	2180700	ADA	5	25	89	1405	68.0	S02	BRTE	8	0	09	14	02	0	0
B502500189	HEAN	80823	674	025	26	SW	187600	2180700	ADA	8	29	89	1001	173.1	S02	HEAN	4	0	09	14	02	0	0
B502500189	LASE	80763	674	025	26	SW	187600	2180700	ADA	8	3	89	1425	75.0	S02	LASE	7	0	09	14	02	0	0
B502500189	PEMA	80566	674	025	26	SW	187600	2180700	ADA	5	19	89	1030	55.5	S02	PEMA	7	U	07	05	02	17	3
B502500189	ZEPA	80641	674	025	26	SE	187600	2180700	ADA	6	13	89	1130	76.8	S02	ZEPA	1	M	02	03	02	0	0
B502500189	ZEPA	80640	674	025	26	SW	184820	2180370	ADA	6	5	89	1141	77.1	S02	ZEPA	1	M	02	01	03	0	0
B502500189	ACRI	80692	674	025	26	NE	190800	2182100	ADA	7	18	89	1112	25.9	S02	ACRI	7	0	07	06	01	0	147
B502500189	BRTE	80628	674	025	26	NE	190800	2182100	ADA	5	25	89	1335	66.0	S02	BRTE	6	0	09	14	01	0	0
B502500189	COLE	80808	674	025	26	NE	190800	2182100	ADA	8	14	89	1125	48.8	S02	COLE	7	U	07	05	01	0	0
B502500189	HEAN	80802	674	025	26	NE	190800	2182100	ADA	8	14	89	1115	86.0	S02	HEAN	7	0	09	14	01	0	0
B502500189	KOIR	80655	674	025	26	NE	190800	2182100	ADA	7	18	89	1112	99.0	S02	KOIR	5	0	09	14	01	0	0
B502500189	OL16	80601	674	025	26	NE	190800	2182100	ADA	5	22	89	940	89.3	S02	OL16	7	0	07	15	01	0	139
B502500189	PEMA	80586	674	025	26	NE	190800	2182100	ADA	5	21	89	913	42.5	S02	PEMA	1	F	07	05	01	12	2
B502500189	ZEPA	80735	674	025	26	NE	190800	2182100	ADA	8	1	89	1300	84.0	S02	ZEPA	1	U	02	03	01	0	0
B502500189	ZEPA	80736	674	025	26	NE	190800	2182100	ADA	8	1	89	1309	72.0	S02	ZEPA	1	U	02	01	01	0	0
B502500189	ZEPA	80740	674	025	26	NE	190800	2182100	ADA	8	1	89	1309	81.3	S02	ZEPA	1	U	02	01	01	0	0
B502500189	ZEPA	80743	674	025	26	NE	190800	2182100	ADA	8	1	89	1244	89.7	S02	ZEPA	1	U	02	01	01	0	0
B502500189	ZEPA	80917	674	025	26	NE	190800	2182100	ADA	9	18	89	1720	82.0	S02	ZEPA	1	M	02	01	01	0	0
B502500189	ZEPA	80918	674	025	26	NE	190800	2182100	ADA	9	18	89	1730	86.5	S02	ZEPA	1	M	02	01	01	0	0
B502500189	ACRI	80681	674	025	26	SE	185900	2182900	ADA	7	6	89	1225	37.0	S02	ACRI	7	0	07	06	01	0	160
B502500189	BRTE	80627	674	025	26	SE	185900	2182900	ADA	5	25	89	1315	77.0	S02	BRTE	6	0	09	14	01	0	0
B502500189	CYLU	80536	674	025	26	SE	185900	2182900	ADA	5	13	89	843	498.5	S02	CYLU	1	F	02	03	01	0	0

SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SUPT	AGING_TISS	EGGS_VOL	EGGS_LGTH	EGGS_WDTH	LENGTH	VOL_PLANTIN	COMMENT	BLK_DATE	ERROR	TAGID_ID	TAGB_ID	TAGE_ID	TAGD_ID
8502500189	CYLU	80534	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				
8502500189	CYLU	80724	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500189	CYLU	80733	DL	0.00	0	0	0	0	0.0	0	0	0	0	NOT SHIPPED		N				
8502500189	HEAN	80928	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500189	KOIR	80761	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500189	QLTG	80527	DL	0.15	0	1	0	0	0.0	0	0	0	0		110189	N				
8502500189	PENA	80548	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N	FX999	F0201		
8502500189	STNE	80719	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500189	STNE	80720	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500189	STNE	80721	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	CYLU	80727	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	CYLU	80729	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	CYLU	80731	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	CYLU	80757	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	CYLU	80781	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81001	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81001L	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81002	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81002L	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81003	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81003L	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	PHCO	81004	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	STNE	80736	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500389	STNE	80742	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500489	ACRI	80685	DL	0.00	3	0	54	0	0.0	0	0	0	0		110189	N				
8502500489	BRTE	80630	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N	FX999	FX999	FX999	FX999
8502500489	COLE	80619	DL	0.00	4	0	0	0	0.0	0	0	0	0			N				
8502500489	HEAN	80801	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500489	KOIR	80760	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500489	QLTG	80564	DL	0.15	0	1	0	0	0.0	0	0	0	0			N				
8502500489	PENA	80568	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500589	ACRI	80684	DL	0.00	3	0	54	0	0.0	0	0	0	0		110189	N	FX999	FX999		
8502500589	BRTE	80629	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				
8502500589	HEAN	80823	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500589	LASE	80763	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500589	PENA	80566	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500589	ZENA	80641	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502500789	ZENA	80640	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ACRI	80692	DL	0.00	4	0	500	0	0.0	0	0	0	0			N				
8502502489	BRTE	80628	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				
8502502489	COLE	80808	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				
8502502489	HEAN	80802	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	KOIR	80695	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	QLTG	80601	DL	0.20	0	0	0	0	0.0	0	0	0	0		110189	N				
8502502489	PENA	80586	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N	F0226	FX999		
8502502489	ZENA	80735	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ZENA	80738	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ZENA	80740	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ZENA	80743	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ZENA	80917	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502502489	ZENA	80918	DL	0.00	0	0	0	0	0.0	0	0	0	0			N				
8502503489	ACRI	80681	DL	0.00	3	0	108	0	0.0	0	0	0	0		110189	N				
8502503489	BRTE	80627	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				
8502503489	CYLU	80536	DL	0.00	0	0	0	0	0.0	0	0	0	0		110189	N				

NOT SHIPPED

PKE SORGHUM FIELDS
LIVER ONLY

LIVER ONLY

LIVER ONLY

0.1ml. NORTH OF R2-3-99

COLLECTION DEPTH = .15m

mixed sex composite (2 f 1 m)

03/21/90

|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

01 05

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03/21/90

SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOOPAGE	PHOTO	PROJECT
8502500189	CYLU	80534	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-138		C
8502500189	CYLU	80724	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500189	CYLU	80733	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500189	HEAM	80928	0	0	0	0	0	0	0	0	0	0	DRH		041-001		C
8502500189	KOIR	80751	0	0	0	0	0	0	0	0	0	0	DRH		040-039		C
8502500189	OLIG	80527	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-134		C
8502500189	PEPA	80548	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		021-132,-149		C
8502500189	STME	80719	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-066		C
8502500189	STME	80720	0	0	0	0	0	0	0	0	0	0	MLJ,EJK		051-063		C
8502500189	STME	80721	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-066		C
8502500349	CYLU	80727	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500349	CYLU	80729	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500349	CYLU	80731	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500349	CYLU	80757	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-072		C
8502500349	CYLU	80781	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-079		C
8502500349	PHCO	81001	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81001L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81002	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81002L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81003	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81003L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	PHCO	81004	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-071		C
8502500349	STME	80736	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500349	STME	80742	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502500449	ACRI	80685	0	0	0	0	0	0	0	0	0	0	PHH		051-055		C
8502500449	BRTE	80630	0	0	0	0	0	0	0	0	0	0	DRY		030-158		C
8502500449	COLE	80819	0	0	0	0	38	29	6	41	57	0	DRH		040-042,-046		C
8502500449	HEAM	80801	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-042		C
8502500449	KOIR	80760	0	0	0	0	0	0	0	0	0	0	DRH		040-038		C
8502500449	OLIG	80564	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-006		C
8502500449	PEPA	80568	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-009		C
8502500549	ACRI	80684	0	0	0	0	0	0	0	0	0	0	PHH		051-055		C
8502500549	BRTE	80679	0	0	0	0	0	0	0	0	0	0	DRY		030-158		C
8502500549	HEAM	80823	0	0	0	0	0	0	0	0	0	0	PHH		040-050		C
8502500549	LASE	80763	0	0	0	0	0	0	0	0	0	0	DRH		040-039		C
8502500549	PEPA	80566	0	0	0	0	0	0	0	0	0	0	EJK		051-007,-009		C
8502500749	ZEPA	80641	0	0	0	0	0	0	0	0	0	0	MLJ		051-035		C
8502500749	ZEPA	80640	0	0	0	0	0	0	0	0	0	0	MLJ		051-032		C
8502502449	ACRI	80692	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
8502502449	BRTE	80628	0	0	0	0	0	0	0	0	0	0	DRY		030-157		C
8502502449	COLE	80808	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-042		C
8502502449	HEAM	80802	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-042		C
8502502449	KOIR	80695	0	0	0	0	0	0	0	0	0	0	PHH		040-025		C
8502502449	OLIG	80601	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-018		C
8502502449	PEPA	80586	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-005,-015		C
8502502449	ZEPA	80735	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502502449	ZEPA	80738	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502502449	ZEPA	80740	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
8502502449	ZEPA	80743	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-058		C
8502502449	ZEPA	80917	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-058		C
8502502449	ZEPA	80918	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-055		C
8502502449	ACRI	80681	0	0	0	0	0	0	0	0	0	0	PHH		030-157		C
8502502449	BRTE	80627	0	0	0	0	0	0	0	0	0	0	DRH		031-141		C
8502503449	CYLU	80536	0	0	0	0	0	0	0	0	0	0	EJK,MLJ				C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_RANGE	LOC_SEC	LOC_OTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAP_ID	QTY_SAMPLE
B0529003489	CYLU	B0537	67N	025	26	SE	185900	2182900	ADA	5	13	89	843	450.6	502	CYLU	1	F	02	03	01	0	0	0
B0529003489	HEAM	B0828	67N	025	26	SE	185900	2182900	ADA	8	29	89	948	128.1	502	HEAM	4	0	09	14	01	0	0	0
B0529003489	KOIR	B0762	67N	025	26	SE	185900	2182900	ADA	8	3	89	1400	81.0	502	KOIR	8	0	09	14	01	0	0	0
B0529003489	PEMA	B0565	67N	025	26	SE	185900	2182900	ADA	5	19	89	1000	55.3	502	PEMA	1	M	07	05	01	02	3	0
B0529003589	CYLU	B0758	67N	025	35	NW	183830	2180570	ADA	8	2	89	816	402.4	503	CYLU	1	U	02	03	14	0	0	0
B053000189	ACRI	B0638	67N	035	02	NW	178900	2180300	ADA	7	7	89	815	35.4	503	ACRI	7	0	07	06	02	0	190	0
B053000189	BRTE	B0599	67N	035	02	NW	178900	2180300	ADA	5	22	89	1450	98.0	503	BRTE	6	0	09	14	02	0	0	0
B053000189	HEAM	B0826	67N	035	02	NW	178900	2180300	ADA	8	29	89	1445	105.5	503	HEAM	4	0	09	14	02	0	0	0
B053000189	LASE	B0767	67N	035	02	NW	178900	2180300	ADA	8	3	89	1545	65.0	503	LASE	8	0	09	14	02	0	0	0
B053000189	PEMA	B0529	67N	035	02	NW	178900	2180300	ADA	5	12	89	846	44.4	503	PEMA	7	M	07	05	02	08	3	0
B053000189	ZEPA	B0654	67N	035	02	NW	178900	2180300	ADA	6	25	89	1900	100.3	503	ZEPA	1	M	02	01	02	0	0	0
B053000189	ZEPA	B0784	67N	025	02	NW	178900	2180300	ADA	8	4	89	1756	74.9	503	ZEPA	1	M	02	01	02	0	0	0
B053000189	ZEPA	B0940	67N	035	02	NW	178900	2180300	ADA	8	4	89	1752	82.2	503	ZEPA	1	M	02	01	02	0	0	0
B053000189	ZEPA	B0941	67N	035	02	NW	178660	2180000	ADA	9	20	89	1100	81.0	503	ZEPA	2	U	02	01	02	0	0	0
B053000189	ACRI	B0661	67N	035	02	NW	178660	2180000	ADA	9	20	89	1055	97.7	503	ACRI	1	F	02	01	02	0	0	0
B053000289	BRTE	B0598	67N	035	02	NW	179500	2179100	ADA	6	29	89	1355	34.6	503	ACRI	7	0	07	06	02	0	157	0
B053000289	HEAM	B0822	67N	035	02	NW	179500	2179100	ADA	5	22	89	1425	62.0	503	BRTE	6	0	09	14	02	0	0	0
B053000289	LASE	B0766	67N	035	02	NW	179500	2179100	ADA	8	29	89	1510	196.9	503	HEAM	4	0	09	14	02	0	0	0
B053000289	LASE	B0766	67N	035	02	NW	179500	2179100	ADA	8	3	89	1525	70.5	503	LASE	8	0	09	14	02	0	0	0
B053000289	OL16	B0550	67N	035	02	NW	179500	2179100	ADA	5	15	89	1415	50.7	503	OL16	7	0	07	15	02	0	80	0
B053000289	PEMA	B0528	67N	035	02	NW	179500	2179100	ADA	5	12	89	848	58.4	503	PEMA	1	M	07	05	02	03	3	0
B053000389	ACRI	B0664	67N	025	35	SW	181700	2179700	ADA	6	30	89	1545	28.4	503	ACRI	7	0	07	06	02	0	102	0
B053000489	ACRI	B0637	67N	025	35	NW	183200	2180000	ADA	7	7	89	1105	25.2	503	ACRI	7	0	07	06	14	0	133	0
B053000489	ATCU	B0655	67N	025	35	NW	183270	2178930	ADA	6	26	89	948	31.9	503	ATCU	2	U	02	06	14	0	0	0
B053000489	BRTE	B0596	67N	025	35	NW	183200	2180000	ADA	5	22	89	1345	51.0	503	BRTE	6	0	09	14	14	0	0	0
B053000489	CYLU	B0532	67N	025	35	NW	183200	2180000	ADA	5	12	89	943	459.1	503	CYLU	1	M	02	03	14	0	0	0
B053000489	CYLU	B0533	67N	025	35	NW	183200	2180000	ADA	5	12	89	927	403.1	503	CYLU	1	M	02	03	14	0	0	0
B053000489	CYLU	B0732	67N	025	35	NW	183200	2180000	ADA	8	1	89	1334	531.0	503	CYLU	1	M	02	03	14	0	0	0
B053000489	HEAM	B0821	67N	025	35	NW	183200	2180000	ADA	8	29	89	1530	192.6	503	HEAM	4	0	09	14	14	0	0	0
B053000489	KOIR	B0764	67N	025	35	NW	183200	2180000	ADA	8	3	89	1450	72.5	503	KOIR	8	0	09	14	14	0	0	0
B053000489	OL16	B0531	67N	025	35	NW	183200	2180000	ADA	5	12	89	1014	33.1	503	OL16	7	0	07	15	14	0	44	0
B053000489	PEMA	B0546	67N	025	35	NW	183200	2180000	ADA	5	15	89	1055	54.7	503	PEMA	1	M	07	05	14	01	3	0
B053000489	PHCO	B0942	67N	025	35	NW	183200	2180000	ADA	9	20	89	1117	917.4	503	PHCO	1	M	02	01	14	0	0	0
B053000489	PHCO	B0942	67N	025	35	NW	183200	2180000	ADA	9	20	89	1117	22.9	503	PHCO	1	M	05	01	14	0	0	0
B053000489	ZEPA	B0652	67N	025	35	NW	183200	2180000	ADA	6	26	89	830	105.3	503	ZEPA	1	M	02	01	14	0	0	0
B053000589	CYLU	B0715	67N	025	35	NW	184500	2180800	ADA	7	31	89	1449	428.2	503	CYLU	1	F	02	03	14	0	0	0
B053000589	CYLU	B0716	67N	025	35	NW	184500	2180800	ADA	7	31	89	1454	464.4	503	CYLU	1	M	02	03	14	0	0	0
B053000589	CYLU	B0717	67N	025	35	NW	184500	2180800	ADA	7	31	89	1454	351.7	503	CYLU	1	F	02	03	14	0	0	0
B053000589	CYLU	B0718	67N	025	35	NW	184500	2180800	ADA	7	31	89	1454	352.7	503	CYLU	1	M	02	03	14	0	0	0
B053000589	CYLU	B0756	67N	025	35	NW	184500	2180800	ADA	8	2	89	816	447.6	503	CYLU	1	U	02	03	14	0	0	0
B053003489	BRTE	B0597	67N	025	35	SW	181400	2179900	ADA	5	22	89	1405	74.0	503	BRTE	6	0	09	14	02	0	0	0
B053003489	CYLU	B0585	67N	025	35	SW	181400	2179900	ADA	5	20	89	1005	548.6	503	CYLU	1	F	02	03	02	0	0	0
B053003489	HEAM	B0825	67N	025	35	SW	181400	2179900	ADA	8	29	89	1515	152.6	503	HEAM	4	0	09	14	02	0	0	0
B053003489	KOIR	B0765	67N	025	35	SW	181400	2179900	ADA	8	3	89	1510	78.0	503	KOIR	8	0	09	14	02	0	63	0
B053003489	OL16	B0554	67N	025	35	SW	181400	2179900	ADA	5	16	89	1320	37.0	503	OL16	7	0	07	15	02	0	16	2
B053003489	PEMA	B0559	67N	025	35	SW	181400	2179900	ADA	5	17	89	930	41.3	503	PEMA	1	M	07	05	02	02	0	0
B053003489	PHCO	B1024	67N	025	35	SW	181400	2179900	ADA	11	1	89	1030	996.1	503	PHCO	2	M	02	01	02	0	0	0
B053003489	PHCO	B1024	67N	025	35	SW	181400	2179900	ADA	11	1	89	1030	16.3	503	PHCO	2	M	05	01	02	0	0	0
B504000189	ZEPA	B1005	67N	035	01	NW	178330	2184450	ADA	9	25	89	1720	64.7	504	ZEPA	1	M	02	01	19	0	0	0
B504000189	ZEPA	B1006	67N	035	01	NW	179100	2184800	ADA	9	25	89	1740	88.4	504	ZEPA	1	F	02	01	19	0	0	0
B504000189	ZEPA	B1007	67N	035	01	NW	178330	2184500	ADA	9	25	89	1836	80.8	504	ZEPA	1	F	02	01	19	0	0	0
B504000189	ACRI	B0680	67N	035	01	NW	179100	2184800	ADA	7	6	89	1418	37.6	504	ACRI	7	0	07	06	01	0	125	0
B504000189	HEAM	B0812	67N	035	01	NW	179100	2184800	ADA	8	14	89	1515	92.0	504	HEAM	5	0	09	14	01	0	0	0
B504000189	PEMA	B0551	67N	035	01	NW	179100	2184300	ADA	5	16	89	814	41.0	504	PEMA	1	M	07	05	01	14	2	0

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SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SAMPD	AGING_TISS	EGGS_VOL	EGGS_MT	EGGS_LGTH	EGGS_WDTH	LENGTH	VOL_PLMNTN	COMMENT	BLK_DATE	ERROR	TAGA_ID	TAGC_ID	TAGD_ID
B502903A89	CYLU	B0837	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B502903A89	HEAM	B0828	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B502903A89	KOIR	B0762	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B502903A89	PEMA	B0565	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	F0224	FX999	FX999
B503003A89	CYLU	B0758	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ACRI	B0648	DLS	0.00	3	0	81	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	BRTE	B0599	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	HEAM	B0826	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	LASE	B0767	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	PEMA	B0529	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	F0194	F0200	FX999
B503003A89	ZEPA	B0654	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ZEPA	B0784	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ZEPA	B0787	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ZEPA	B0940	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ZEPA	B0941	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ACRI	B0661	B08	0.00	3	0	54	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	BRTE	B0598	B08	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	HEAM	B0822	B08	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	LASE	B0766	B08	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	OL16	B0550	B08	0.20	0	1	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	PEMA	B0528	B08	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	F0198	F0199	FX999
B503003A89	ACRI	B0664	B08	0.00	5	0	108	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	ACRI	B0687	ASB	0.00	3	0	81	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	ATCU	B0655	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	BRTE	B0596	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	CYLU	B0532	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	CYLU	B0533	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	HEAM	B0821	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	KOIR	B0764	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	OL16	B0531	ASB	0.15	0	1	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	PEMA	B0546	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	F0195	F0196	FX999
B503003A89	PHCO	B0942	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	PHCO	B0942	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	ZEPA	B0652	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	CYLU	B0715	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	CYLU	B0716	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	CYLU	B0717	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	CYLU	B0718	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	BRTE	B0597	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	CYLU	B0756	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	HEAM	B0645	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	HEAM	B0825	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	KOIR	B0765	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	OL16	B0554	ASB	0.20	0	1	0	0.00	0	0.0	0	0	0	0		110189	N			
B503003A89	PEMA	B0559	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	FX999	FX999	FX999
B503003A89	PHCO	B1024	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B503003A89	PHCO	B1024	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B504003A89	ZEPA	B1005	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B504003A89	ZEPA	B1006	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B504003A89	ZEPA	B1007	ASB	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B504500189	ACRI	B0680	DLS	0.00	3	0	27	0.00	0	0.0	0	0	0	0		110189	N			
B504500189	HEAM	B0812	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0			N			
B504500189	PEMA	B0551	DLS	0.00	0	0	0	0.00	0	0.0	0	0	0	0		110189	N	F0217	FX999	FX999

Liver sample only/on same FDF as carcass

LIVER ONLY

SITE_ID	SPECIES	BTAG_ID	TRAP_B	TRAP_C	TRAP_D	TRAP_E	WGT_A	WGT_B	WGT_C	WGT_D	WGT_E	DAY_A	DAY_B	DAY_C	DAY_D	DAY_E	MO_A	MO_B	MO_C	MO_D	MO_E	TIME_A	TIME_B	TIME_C	TIME_D	TIME_E	AGE_A	AGE_B	AGE_C	AGE_D	AGE_E
B502S02A89	CYLU	B0537					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B502S03A89	HEAM	B0628					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B502S03A89	KOTR	B0762					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B502S03A89	PEMA	B0655	21	01			17.6	16.5	21.2	0.0	0.0	18	19	19	0	0	5	5	5	0	0	735	999	1000	0	0					
B503S03A89	CYLU	B0758					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	ACRT	B0668					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	BATE	B0599					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	HEAM	B0626					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	LASE	B0767					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	PEMA	B0629	02	20			8.1	21.0	15.3	0.0	0.0	11	11	12	0	0	5	5	5	0	0	901	901	846	0	0					
B503S00189	ZEPA	B0654					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	ZEPA	B0764					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	ZEPA	B0767					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	ZEPA	B0940					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00189	ZEPA	B0941					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	ACRT	B0661					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	BATE	B0599					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	HEAM	B0622					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	LASE	B0766					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	OL16	B0550					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00289	PEMA	B0628	01	07			24.5	14.6	19.3	0.0	0.0	11	12	12	0	0	5	5	5	0	0	848	840	848	0	0					
B503S00389	ACRT	B0664					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	ACRT	B0687					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	ATCU	B0655					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	BATE	B0596					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	CYLU	B0532					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	CYLU	B0533					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	HEAM	B0621					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	KOTR	B0764					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	OL16	B0531					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	PEMA	B0546	02	15			17.7	19.8	17.2	0.0	0.0	11	11	15	0	0	5	5	5	0	0	834	834	1055	0	0					
B503S00489	PHCO	B0942					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	PHCO	B0942L					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	ZEPA	B0652					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00589	CYLU	B0715					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00589	CYLU	B0716					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00589	CYLU	B0717					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00589	CYLU	B0718					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00589	BATE	B0597					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	CYLU	B0585					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	HEAM	B0625					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	KOTR	B0765					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	OL16	B0554					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	PEMA	B0659	01				21.2	20.1	0.0	0.0	0.0	17	17	0	0	0	5	5	5	0	0	930	930	0	0	0					
B503S00489	PHCO	B1024					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B503S00489	PHCO	B1024L					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504C00189	ZEPA	B1005					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504C00189	ZEPA	B1006					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504C00189	ZEPA	B1007					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504S00189	ACRT	B0680					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504S00189	HEAM	B0612					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B504S00189	PEMA	B0651	19				20.7	20.3	0.0	0.0	0.0	16	16	0	0	0	5	5	5	0	0	814	814	0	0	0					

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SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
B502903A89	CYLU	B0537	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-141		C
B502903A89	HEAM	B0828	0	0	0	0	0	0	0	0	0	0	PHH		040-050		C
B502903A89	KOIR	B0762	0	0	0	0	0	0	0	0	0	0	DRH		040-039		C
B502903A89	PEHA	B0565	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-005		C
B503003589	CYLU	B0758	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-070		C
B503500189	ACRI	B0688	0	0	0	0	0	0	0	0	0	0	PHH		051-057		C
B503500189	BRTE	B0599	0	0	0	0	0	0	0	0	0	0	DRH		040-021		C
B503500189	HEAM	B0826	0	0	0	0	0	0	0	0	0	0	PHH		040-051		C
B503500189	LASE	B0767	0	0	0	0	0	0	0	0	0	0	DRH		040-040		C
B503500189	PEHA	B0529	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-133,-136		C
B503500189	ZEHA	B0654	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-038		C
B503500189	ZEHA	B0784	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-080		C
B503500189	ZEHA	B0787	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-080		C
B503500189	ZEHA	B0940	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-063		C
B503500189	ZEHA	B0941	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-063		C
B503500239	ACRI	B0661	0	0	0	0	0	0	0	0	0	0	PHH		051-051		C
B503500239	BRTE	B0598	0	0	0	0	0	0	0	0	0	0	DRH		040-020		C
B503500239	HEAM	B0822	0	0	0	0	0	0	0	0	0	0	PHH		040-051		C
B503500239	LASE	B0766	0	0	0	0	0	0	0	0	0	0	DRH		040-040		C
B503500289	OLIG	B0550	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-150		C
B503500289	PEHA	B0528	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-032,-136		C
B503500389	ACRI	B0664	0	0	0	0	0	0	0	0	0	0	PHH		051-053		C
B503500489	ACRI	B0667	0	0	0	0	0	0	0	0	0	0	PHH		051-057		C
B503500489	ATCU	B0655	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-041		C
B503500489	BRTE	B0596	0	0	0	0	0	0	0	0	0	0	DRH		040-020		C
B503500489	CYLU	B0652	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-037		C
B503500489	CYLU	B0653	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-037		C
B503500489	CYLU	B0732	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-069		C
B503500489	HEAM	B0821	0	0	0	0	0	0	0	0	0	0	PHH		040-052		C
B503500489	KOIR	B0764	0	0	0	0	0	0	0	0	0	0	DRH		040-040		C
B503500489	OLIG	B0631	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-138		C
B503500489	PEHA	B0546	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-132,-149		C
B503500489	PHCO	B0942	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-063		C
B503500489	PHCO	B0942L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-063		C
B503500489	ZEHA	B0652	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-040		C
B503500589	CYLU	B0715	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-065		C
B503500589	CYLU	B0716	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-065		C
B503500589	CYLU	B0717	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-065		C
B503500589	CYLU	B0718	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-085		C
B503500589	CYLU	B0756	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-070		C
B503500589	BRTE	B0597	0	0	0	0	0	0	0	0	0	0	DRH		040-020		C
B503500589	CYLU	B0585	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-013		C
B503500589	HEAM	B0825	0	0	0	0	0	0	0	0	0	0	PHH		040-051		C
B503500589	KOIR	B0765	0	0	0	0	0	0	0	0	0	0	DRH		040-040		C
B503500589	OLIG	B0554	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-153		C
B503500589	PEHA	B0559	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-156		C
B503500589	PHCO	B1024	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-112		C
B503500589	PHCO	B1024L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-112		C
B504000189	ZEHA	B1005	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-076		C
B504000189	ZEHA	B1006	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-076		C
B504000189	ZEHA	B1007	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-076		C
B504500189	ACRI	B0680	0	0	0	0	0	0	0	0	0	0	PHH		051-055		C
B504500189	HEAM	B0812	0	0	0	0	0	0	0	0	0	0	DRH		040-044		C
B504500189	PEHA	B0551	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-151		C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TIMSUP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	NET_TYPE	TRAP_ID	QTY_SAMPLE
B504-S00189	ZENA	B0650	67N	03S	01	NJ	179900	2185300	ADA	6	25	89	1758	74.1		S04	ZENA	7	U	02	01	19		0
B504-S00189	ZENA	B0651	67N	03S	01	NJ	179100	2184800	ADA	6	25	89	1817	75.7		S04	ZENA	1	M	02	01	19		0
B504-S00189	ZENA	B0653	67N	03S	01	NJ	179100	2184800	ADA	6	25	89	1750	80.4		S04	ZENA	1	M	02	01	19		0
B504-S00289	ACRI	B0656	67N	03S	02	NJ	179900	2181200	ADA	7	7	89	1225	26.5		S04	ACRI	7	0	07	06	02	0	160
B504-S00289	BRTE	B0593	67N	03S	02	NJ	178900	2181200	ADA	5	22	89	1020	55.0		S04	BRTE	6	0	09	14	02	0	0
B504-S00289	HEAN	B0816	67N	03S	02	NJ	178900	2181200	ADA	8	14	89	1625	61.5		S04	HEAN	8	0	09	14	02	0	0
B504-S00289	LASE	B0817	67N	03S	02	NJ	178900	2181200	ADA	8	14	89	1635	47.0		S04	LASP	8	0	09	14	02	0	0
B504-S00289	OLIG	B0602	67N	03S	02	NJ	178900	2181200	ADA	5	22	89	845	48.0		S04	OLIG	7	0	07	15	02	0	62
B504-S00289	PENA	B0545	67N	03S	02	NJ	178900	2181200	ADA	5	14	89	1350	60.7		S04	PENA	1	M	07	05	02	14	3
B504-S00389	ACRI	B0683	67N	03S	01	NJ	178600	2184300	ADA	7	6	89	1450	42.4		S04	ACRI	7	0	07	06	01	0	125
B504-S00389	BRTE	B0595	67N	03S	01	NJ	178600	2184300	ADA	5	22	89	1210	29.0		S04	BRTE	6	0	09	14	01	0	0
B504-S00389	HEAN	B0813	67N	03S	01	NJ	178600	2184300	ADA	8	14	89	1535	72.5		S04	HEAN	8	0	09	14	01	0	0
B504-S00389	OLIG	B0560	67N	03S	01	NJ	178600	2184300	ADA	5	17	89	1140	59.5		S04	OLIG	7	0	07	15	01	0	108
B504-S00389	PENA	B0558	67N	03S	01	NJ	178600	2184300	ADA	5	17	89	1018	53.1		S04	PENA	7	M	07	05	01	12	3
B504-S00389	ZENA	B0916	67N	03S	01	NJ	178600	2184300	ADA	9	18	89	1810	81.5		S04	ZENA	1	F	02	01	01	0	0
B504-S00389	ZENA	B0919	67N	03S	01	NJ	178600	2184300	ADA	9	18	89	1825	78.6		S04	ZENA	1	F	02	01	01	0	0
B504-S00389	ZENA	B0920	67N	03S	01	NJ	178600	2184300	ADA	9	18	89	1828	74.0		S04	ZENA	2	F	02	01	01	0	0
B504-S00489	ACRI	B0682	67N	03S	02	NE	178800	2182400	ADA	7	6	89	1530	28.8		S04	ACRI	7	0	07	06	01	0	110
B504-S00489	BRTE	B0594	67N	03S	02	NE	178800	2182400	ADA	5	22	89	1040	70.0		S04	BRTE	6	0	09	14	01	0	0
B504-S00489	HEAN	B0814	67N	03S	02	NE	178800	2182400	ADA	8	14	89	1555	72.5		S04	HEAN	8	0	09	14	01	0	0
B504-S00489	LASE	B0815	67N	03S	02	NE	178800	2182400	ADA	8	14	89	1605	81.0		S04	LASP	5	0	09	14	01	0	0
B504-S00489	OLIG	B0561	67N	03S	02	NE	178800	2182400	ADA	5	17	89	1143	82.9		S04	OLIG	7	0	07	15	06	0	119
B504-S00489	PENA	B0556	67N	03S	02	NE	178800	2182400	ADA	5	17	89	1001	59.4		S04	PENA	1	M	07	05	01	16	3
B504-S00489	ZENA	B0785	67N	03S	01	NJ	178500	2185500	ADA	8	4	89	1817	86.6		S04	ZENA	1	M	02	01	01	0	0
B504-S00489	ZENA	B0786	67N	03S	01	NJ	178500	2185500	ADA	8	4	89	1813	98.6		S04	ZENA	1	M	02	01	01	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S00489	ZENA	B0730	67N	03S	01	SE	175400	2188800	ADA	8	1	89	927	94.5		S05	ZENA	1	U	02	01	02	0	0
B504-S004																								

03/21/90

SITE_ID	SPECIES	BIAS_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SUPT	AGING_TISS	EGGS_VOL	EGGS_WT	EGGS_LGTH	LENGTH	VOL_PUNKTH	COMMENT	BLK_DATE	ERROR	TAG_ID	TAG_ID	TAGD_ID
B504S00189	ZETA	B0650	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00189	ZETA	B0651	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00189	ZETA	B0653	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	ACRT	B0656	DL5	0.00	3	0	38	0	0.0	0	0	0	0		N				
B504S00289	BATE	B0593	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00289	HEAM	B0616	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00289	LASE	B0617	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	Q116	B0602	DL5	0.20	0	1	0	0	0.0	0	0	0	0		N				110189
B504S00289	PEPA	B0545	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00389	ACRT	B0683	DL5	0.00	3	0	14	0	0.0	0	0	0	0		N				110189
B504S00389	BATE	B0595	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00389	HEAM	B0613	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00389	Q116	B0560	DL5	0.15	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00389	PEPA	B0558	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00389	ZETA	B0716	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00389	ZETA	B0719	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	ACRT	B0682	DL5	0.00	3	0	27	0	0.0	0	0	0	0		N				110189
B504S00489	BATE	B0594	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	HEAM	B0614	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	LASE	B0615	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	Q116	B0561	DL5	0.15	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	PEPA	B0556	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	ZETA	B0785	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	ZETA	B0736	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00189	ZETA	B0730	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1020	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1020L	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1021	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1021L	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1022	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	PHCO	B1022L	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	ZETA	B0739	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00189	ACRT	B0709	DL5	0.00	6	0	3000	0	0.0	0	0	0	0		N				110189
B504S00189	BATE	B0591	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00189	HEAM	B0930	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00189	KOIR	B0701	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00189	Q116	B0553	DL5	0.20	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00189	PEPA	B0616	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00189	ZETA	B0637	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	ACRT	B0708	FA	0.00	5	0	1500	0	0.0	0	0	0	0		N				110189
B504S00289	BATE	B0576	FA	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00289	KOIR	B0710	FA	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00289	KOIR	B0750	FA	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00289	Q116	B0543	FA	0.15	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00289	PEPA	B0642	FA	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	BATE	B0577	BWB	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	COLE	B0620	BWB	0.00	6	0	0	0	0.0	0	0	0	0		N				
B504S00489	HEAM	B0800	BWB	0.00	0	0	0	0	0.0	0	0	0	0		N				
B504S00489	KOIR	B0703	BWB	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	Q116	B0530	BWB	0.15	0	1	0	0	0.0	0	0	0	0		N				110189
B504S00489	PEPA	B0541	BWB	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	ZETA	B0639	DL5	0.00	0	0	0	0	0.0	0	0	0	0		N				110189
B504S00489	BATE	B0592	FA	0.00	0	0	0	0	0.0	0	0	0	0		N				

Liver sample only/on some FDF as carcass

Liver sample only/on some FDF as carcass

Liver sample only/on some FDF as carcass

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	SPECIES	BTAG_ID	TRAP_B	TRAP_C	TRAP_D	WEIGHT_A	WEIGHT_B	WEIGHT_C	WEIGHT_D	LIGHT_E	DAY_A	DAY_B	DAY_C	DAY_E	MO_A	MO_B	MO_C	MO_D	MO_E	TIME_A	TIME_B	TIME_C	TIME_D	AGE_A	AGE_B	AGE_C	AGE_D	AGE_E	
18	03	B0650	BS0A-S00189	ZEMA		0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	B0651	BS0A-S00189	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	B0653	BS0A-S00189	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0						
	B0666	BS0A-S00289	ACRI			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0593	BS0A-S00289	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0816	BS0A-S00289	HEAM			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0817	BS0A-S00289	LASE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0602	BS0A-S00289	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0543	BS0A-S00289	PENA		03	21.3	19.5	19.9	0.0	0.0	14	11	11	0	0	5	5	0	0	1350	920	920	0	0					
	B0683	BS0A-S00389	ACRI			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0595	BS0A-S00393	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0813	BS0A-S00389	HEAM			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0560	BS0A-S00349	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0558	BS0A-S00389	PENA		17	28.1	9.7	15.3	0.0	0.0	17	13	15	0	0	5	5	0	0	1018	758	1129	0	0					
	B0916	BS0A-S00349	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0919	BS0A-S00389	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0920	BS0A-S00349	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	09	22	B0682	BS0A-S00449	ACRI		0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
B0594		BS0A-S00449	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0814		BS0A-S00449	HEAM			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0815		BS0A-S00449	LASE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0561		BS0A-S00449	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0556		BS0A-S00449	PENA		22	19.1	21.0	19.3	0.0	0.0	17	17	17	0	0	5	5	0	0	1001	1001	1001	0	0					
B0785		BS0A-S00649	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0786		BS0A-S00649	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0730		BS05C00189	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1020		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1020L		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1021		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1021L		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1022		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B1022L		BS05C00289	PMCO			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0739		BS05C00649	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0709		BS05S00189	ACRI			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
05		B0591	BS05S00189	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0930	BS05S00189	HEAM			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0701	BS05S00189	KOIR			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0553	BS05S00189	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0616	BS05S00189	PENA		05	12.2	16.0	0.0	0.0	0.0	15	25	0	0	0	5	5	0	0	1228	749	0	0	0					
	B0637	BS05S00189	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0708	BS05S00289	ACRI			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0576	BS05S00289	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
	B0710	BS05S00289	KOIR			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0750	BS05S00289	KOIR			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0543	BS05S00289	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0542	BS05S00289	PENA		15	20.1	19.2	12.8	0.0	0.0	14	13	14	0	0	5	5	0	0	952	749	952	0	0					
	B0577	BS05S00449	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0820	BS05S00449	COLE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0800	BS05S00449	HEAM			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0703	BS05S00449	KOIR			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0530	BS05S00449	OL16			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
	B0541	BS05S00449	PENA		10	20.0	17.6	19.4	0.0	0.0	13	13	14	0	0	5	5	0	0	1841	1841	939	0	0					
B0639	BS05S00649	ZEMA			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
B0592	BS05S00649	BRTE			0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

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SITE_ID	SPECIES	BTAS_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAWPA	QTY_SAWPB	QTY_SAWPC	QTY_SAWPD	QTY_SAWPE	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
BS04S00189	ZEMA	80650	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-038		C
BS04S00189	ZEMA	80651	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-039		C
BS04S00189	ZEMA	80653	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-038		C
BS04S00289	ACRT	80646	0	0	0	0	0	0	0	0	0	0	PHH		051-057		C
BS04S00289	BRTE	80593	0	0	0	0	0	0	0	0	0	0	DRH		040-017		C
BS04S00289	HEAM	80816	0	0	0	0	0	0	0	0	0	0	DRH		040-045		C
BS04S00289	LASE	80817	0	0	0	0	0	0	0	0	0	0	DRH		040-045		C
BS04S00289	OL16	80602	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-018		C
BS04S00289	PEMA	80545	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-167,-133		C
BS04S00389	ACRT	80643	0	0	0	0	0	0	0	0	0	0	PHH		051-056		C
BS04S00389	BRTE	80595	0	0	0	0	0	0	0	0	0	0	DRH		040-018,-020		C
BS04S00389	HEAM	80813	0	0	0	0	0	0	0	0	0	0	DRH		040-044		C
BS04S00389	OL16	80560	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-157		C
BS04S00389	PEMA	80558	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-157		C
BS04S00389	ZEMA	80916	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-058		C
BS04S00389	ZEMA	80919	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-058		C
BS04S00389	ZEMA	80920	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-058		C
BS04S00489	ACRT	80642	0	0	0	0	0	0	0	0	0	0	PHH		051-056		C
BS04S00489	BRTE	80594	0	0	0	0	0	0	0	0	0	0	DRH		040-018		C
BS04S00489	HEAM	80814	0	0	0	0	0	0	0	0	0	0	DRH		040-045		C
BS04S00489	LASE	80815	0	0	0	0	0	0	0	0	0	0	DRH		040-045		C
BS04S00489	OL16	80561	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-157,051-029		C
BS04S00489	PEMA	80556	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-156		C
BS04S00689	ZEMA	80785	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-080		C
BS04S00689	ZEMA	80786	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-080		C
BS05S00189	ZEMA	80730	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-088		C
BS05S00289	PHCO	81020	0	0	0	0	0	0	0	0	0	0	MLJ,EJK		051-108		C
BS05S00289	PHCO	81020L	0	0	0	0	0	0	0	0	0	0	MLJ,EJK		051-108		C
BS05S00289	PHCO	81021	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-108,109		C
BS05S00289	PHCO	81021L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-108,109		C
BS05S00289	PHCO	81022	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-109		C
BS05S00289	PHCO	81022L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-109		C
BS05S00689	ZEMA	80739	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-068		C
BS05S00189	ACRT	80709	0	0	0	0	0	0	0	0	0	0	PHH		040-031		C
BS05S00189	HEAM	80591	0	0	0	0	0	0	0	0	0	0	DRH		040-017		C
BS05S00189	HEAM	80930	0	0	0	0	0	0	0	0	0	0	DRH		041-002		C
BS05S00189	KOIR	80701	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
BS05S00189	OL16	80553	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-152		C
BS05S00189	PEMA	80616	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-169,051-027		C
BS05S00189	ZEMA	80637	0	0	0	0	0	0	0	0	0	0	MLJ		051-031		C
BS05S00289	ACRT	80708	0	0	0	0	0	0	0	0	0	0	PHH		040-031		C
BS05S00289	BRTE	80576	0	0	0	0	0	0	0	0	0	0	DRH		040-016		C
BS05S00289	KOIR	80710	0	0	0	0	0	0	0	0	0	0	PHH		040-031		C
BS05S00289	KOIR	80730	0	0	0	0	0	0	0	0	0	0	DRH		040-036		C
BS05S00289	OL16	80543	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-166		C
BS05S00289	PEMA	80542	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-161,-146		C
BS05S00489	COLE	80820	0	0	0	0	0	0	0	0	0	0	DRH		040-016		C
BS05S00489	HEAM	80800	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-043		C
BS05S00489	KOIR	80703	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
BS05S00489	OL16	80530	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-138		C
BS05S00489	PEMA	80541	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		031-143,-146		C
BS05S00589	ZEMA	80639	0	0	0	0	0	0	0	0	0	0	MLJ		051-031		C
BS05S00689	BRTE	80592	0	0	0	0	0	0	0	0	0	0	DRH		040-017		C

SITE_ID	SPECIES	BIAS_ID	LOC_RANGE	LOC_TUMSHIP	LOC_SEC	LOC_OIR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HTI_TYPE	TRAP_ID	QTY_SAMPLE
B505500489	COLE	B0790	67N	Q35	Q3	NE	178400	2178100		ADA	8	7	89	1641	31.5	S05	COLE	7	0	07	05	02		157
B505500489	MEAN	B0729	67N	Q35	Q3	NE	178400	2178100		ADA	9	19	89	1345	62.7	S05	MEAN	8	0	09	14	02		0
B505500489	LASE	B0700	67N	Q35	Q3	NE	178400	2178100		ADA	7	19	89	957	91.3	S05	LASE	5	0	09	14	02		0
B505500489	OL16	B0555	67N	Q35	Q3	NE	178400	2178100		ADA	5	16	89	1250	49.2	S05	OL16	7	0	07	15	02		67
B505500489	PEMA	B0537	67N	Q35	Q3	NE	178400	2178100		ADA	5	17	89	912	66.7	S05	PEMA	1	M	07	05	02		06
B505500789	BRIE	B0625	67N	Q35	Q1	SE	176600	2188900		ADA	5	25	89	1130	65.0	S05	BRIE	6	0	09	14	05		0
B505500789	PEMA	B0612	67N	Q35	Q1	SE	176600	2188900		ADA	5	24	89	756	43.0	S05	PEMA	7	M	07	05	05		08
B5055003489	ACRI	B0663	67N	Q35	Q1	NE	178100	2187700		ADA	6	30	89	1245	29.9	S05	ACRI	7	0	07	06	02		0
B5055003489	BRIE	B0575	67N	Q35	Q1	NE	178100	2187700		ADA	5	19	89	1430	67.0	S05	BRIE	6	0	09	14	02		0
B5055003489	MEAN	B0532	67N	Q35	Q1	NE	178100	2187700		ADA	5	19	89	1540	60.0	S05	MEAN	8	0	09	14	02		0
B5055003489	KOIR	B0702	67N	Q35	Q1	NE	178100	2187700		ADA	7	19	89	1105	110.1	S05	KOIR	5	0	09	14	02		0
B5055003489	OL16	B0544	67N	Q35	Q1	NE	178100	2187700		ADA	5	14	89	1054	48.4	S05	OL16	7	0	07	15	02		0
B5055003489	PEMA	B0567	67N	Q35	Q1	NE	178100	2187700		ADA	5	19	89	900	51.9	S05	PEMA	1	M	07	05	02		03
B5055003489	ZEPA	B0638	67N	Q35	Q1	NE	175000	2181500		ADA	6	2	89	1206	73.9	S05	ZEPA	1	M	02	01	05		0
B505500289	CHMO	B1035	67N	Q35	Q2	SW	177600	2179700		ADA	6	28	89	1736	85.0	S06	CHMO	2	U	02	01	01		0
B505500189	PLAN	B0833	67N	Q35	Q2	SW	177500	2178700		ADA	9	12	89	1500	50.0	S06	PLAN	7	0	07	11	07		0
B505500289	CEDE	B0845	67N	Q35	Q2	SW	177300	2178800		ADA	9	12	89	1020	80.0	S06	CEDE	8	0	08	18	07		0
B505500289	CHMO	B0751	67N	Q35	Q2	SW	177300	2178800		ADA	8	2	89	737	68.0	S06	CHMO	1	U	02	03	01		0
B505500289	CHMO	B0752	67N	Q35	Q2	SW	177300	2178800		ADA	8	2	89	737	59.3	S06	CHMO	1	U	02	03	01		0
B505500289	FUAM	B0656	67N	Q35	Q2	SW	177300	2178800		ADA	6	27	89	1333	174.3	S06	FUAM	2	U	02	01	08		0
B505500289	FUAM	B0714	67N	Q35	Q2	SW	177300	2178800		ADA	7	21	89	1034	136.6	S06	FUAM	2	U	02	01	08		0
B505500289	ICPU	B0846	67N	Q35	Q2	SW	177300	2178800		ADA	9	13	89	1015	620.0	S06	ICPU	1	U	01	08	07		0
B505500289	ICPU	B0844	67N	Q35	Q2	SW	177300	2178800		ADA	9	12	89	1000	1325.0	S06	ICPU	1	U	01	08	07		0
B505500289	NISA	B0834	67N	Q35	Q2	SW	177300	2178800		ADA	9	12	89	1515	50.0	S06	NISA	1	U	01	08	07		0
B505500289	PLAN	B0834	67N	Q35	Q2	SW	177300	2178800		ADA	9	13	89	1015	55.0	S06	PLAN	7	0	07	11	07		0
B505500289	POMO	B0854	67N	Q35	Q2	SW	177300	2178800		ADA	9	13	89	1015	89.0	S06	POMO	8	0	08	13	07		0
B505500289	POPE	B0853	67N	Q35	Q2	SW	177300	2178800		ADA	9	13	89	1015	89.0	S06	POPE	8	0	08	13	07		0
B505500389	CEDE	B0831	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	70.0	S06	CEDE	8	0	08	18	07		0
B505500389	LEPA	B0838	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	41.0	S06	LEPA	1	U	01	08	07		0
B505500389	LEPA	B0848	67N	Q35	Q2	SW	177500	2179000		ADA	9	13	89	1045	71.0	S06	LEPA	1	U	01	08	07		0
B505500389	LEPA	B0915	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	33.0	S06	LEPA	1	U	01	08	07		0
B505500389	NISA	B0832	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	599.0	S06	NISA	1	U	01	08	07		0
B505500389	NISA	B0841	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	648.0	S06	NISA	1	U	01	08	07		0
B505500389	NISA	B0842	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1030	371.0	S06	NISA	1	U	01	08	07		0
B505500389	PLAN	B0835	67N	Q35	Q2	SW	177500	2179000		ADA	9	12	89	1530	50.0	S06	PLAN	7	0	07	11	07		0
B505500389	POMO	B0851	67N	Q35	Q2	SW	177500	2179000		ADA	9	13	89	1045	84.0	S06	POMO	8	0	08	18	07		0
B505500389	POPE	B0852	67N	Q35	Q2	SW	177500	2179000		ADA	9	13	89	1045	119.0	S06	POPE	8	0	08	13	07		0
B505500489	ICPU	B0847	67N	Q35	Q2	SW	177600	2179300		ADA	9	12	89	1045	1090.0	S06	ICPU	1	U	01	08	07		0
B505500489	LEPA	B0840	67N	Q35	Q2	SW	177600	2179300		ADA	9	12	89	1045	49.0	S06	LEPA	1	U	01	08	07		0
B505500489	LEPA	B0849	67N	Q35	Q2	SW	177600	2179300		ADA	9	13	89	1100	63.0	S06	LEPA	1	U	01	08	07		0
B505500489	NISA	B0843	67N	Q35	Q2	SW	177600	2179300		ADA	9	12	89	1045	369.0	S06	NISA	1	U	01	08	07		0
B505500489	PLAN	B0836	67N	Q35	Q2	SW	177600	2179300		ADA	9	13	89	1545	50.0	S06	PLAN	7	0	07	11	07		0
B505500489	POMO	B0856	67N	Q35	Q2	SW	177600	2179300		ADA	9	13	89	1100	63.0	S06	POMO	8	0	08	18	07		0
B505500489	POPE	B0855	67N	Q35	Q2	SW	177600	2179300		ADA	9	13	89	1100	44.0	S06	POPE	8	0	08	13	07		0
B505500489	CEDE	B0839	67N	Q35	Q2	SW	177700	2179300		ADA	9	12	89	1050	131.0	S06	CEDE	8	0	08	18	07		0
B505500489	PLAN	B0837	67N	Q35	Q2	SW	177700	2179300		ADA	9	12	89	1600	50.0	S06	PLAN	7	0	07	11	07		0
B505500489	POMO	B0857	67N	Q35	Q2	SW	177700	2179300		ADA	9	13	89	1130	59.0	S06	POMO	8	0	08	18	07		0
B507500189	ESLU	B0869	67N	Q35	Q2	SE	175500	2181000		ADA	9	14	89	845	3110.0	S07	ESLU	1	F	02	08	07		0
B507500189	ESLU	B0870	67N	Q35	Q2	SE	175500	2181000		ADA	9	14	89	845	3110.0	S07	ESLU	1	M	02	08	07		0
B507500189	FUAM	B0858	67N	Q35	Q2	SE	175300	2182300		ADA	6	27	89	1346	255.3	S07	FUAM	2	U	02	01	07		0
B507500189	LEPA	B0872	67N	Q35	Q2	SE	175500	2181000		ADA	9	14	89	845	91.0	S07	LEPA	1	U	01	08	07		0
B507500189	LEPA	B0874	67N	Q35	Q2	SE	175500	2181000		ADA	9	14	89	845	92.0	S07	LEPA	1	U	01	08	07		0
B507500189	LEPA	B0877	67N	Q35	Q2	SE	175500	2181000		ADA	9	15	89	1130	154.0	S07	LEPA	1	U	02	08	07		0

03/21/90

SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SWEPT	AGING_TISS	EGGS_VOL	EGGS_MT	EGGS_LGTH	EGGS_WTH	LENGTH	VOL_PUNKIN	COMMENT	BLK_DATE	ERROR	TAGA_ID	TAGC_ID	TAGD_ID
COLE	80790	FA	0.00	0	5	0		0	0.0	0	0	0	0						
HEAM	80929	FA	0.00	0	0	0		0	0.0	0	0	0	0		110189				
LASE	80700	FA	0.00	0	0	0		0	0.0	0	0	0	0		110189				
Q16	80555	FA	0.20	0	0	0		0	0.0	0	0	0	0		110189		F0218	F1999	F1999
PEHA	80557	FA	0.00	0	0	0		0	0.0	0	0	0	0		110189		F19999	F19999	F19999
BITE	80625	BBA	0.00	0	0	0		0	0.0	0	0	0	0		110189				
PEHA	80612	BBA	0.00	0	0	0		0	0.0	0	0	0	0		110189				
ACRI	80663	BMB	0.00	3	0	1500		0	0.0	0	0	0	0		110189				
BITE	80575	BMB	0.00	0	0	0		0	0.0	0	0	0	0		110189				
HEAM	80932	BMB	0.00	0	0	0		0	0.0	0	0	0	0		110189				
KOIR	80702	BMB	0.00	0	0	0		0	0.0	0	0	0	0		110189				
Q16	80544	BMB	0.15	0	0	0		0	0.0	0	0	0	0		110189		F0227	F1999	F1999
PEHA	80567	BMB	0.00	0	0	0		0	0.0	0	0	0	0		110189				
ZETA	80638	DLS	0.00	0	0	0		0	0.0	0	0	0	0						
CHMO	81035		0.00	0	0	0		0	0.0	0	0	0	0	converted from F0255					
PLAM	80833	N/A	0.00	0	0	0		0	0.0	0	0	0	50		110289				
CEDE	80845	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
CHMO	80751	N/A	0.00	0	0	0		0	0.0	0	0	0	0						
CHMO	80752	N/A	0.00	0	0	0		0	0.0	0	0	0	0						
FIAM	80656	N/A	0.00	0	0	0		0	0.0	0	0	0	0		110189				
FIAM	80714	N/A	0.00	0	0	0		0	0.0	0	0	0	0						
ICME	80850	N/A	0.00	0	0	0	F	0	0.0	0	0	341	0		110289				
ICPU	80846	N/A	0.00	0	0	0	F	0	0.0	0	0	535	0		110289				
HTSA	80844	N/A	0.00	0	0	0	S	0	0.0	0	0	382	0		110289				
PLAM	80834	N/A	0.00	0	0	0		0	0.0	0	0	0	50		110289				
POMO	80854	N/A	0.50	0	0	0		0	0.0	0	0	0	0		110289				
POPE	80853	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
CEDE	80831	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
LEPA	80838	N/A	0.00	0	0	0	\$	0	0.0	0	0	132	0		110289		F999186	F999286	
LEPA	80848	N/A	0.00	0	0	0	\$	0	0.0	0	0	130	0		110289				
LEPA	80915	N/A	0.00	0	0	0	\$	0	0.0	0	0	122	0		110289				
HTSA	80832	N/A	0.00	0	0	0		0	0.0	0	0	351	0		110289				
HTSA	80841	N/A	0.00	0	0	0	\$	0	0.0	0	0	356	0		110289				
HTSA	80842	N/A	0.00	0	0	0	\$	0	0.0	0	0	305	0		110289				
PLAM	80835	N/A	0.00	0	0	0		0	0.0	0	0	0	50		110289				
POMO	80851	N/A	0.50	0	0	0		0	0.0	0	0	0	0		110289				
POPE	80852	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
ICPU	80847	N/A	0.00	0	0	0	F	0	0.0	0	0	513	0		110289				
LEPA	80840	N/A	0.00	0	0	0	\$	0	0.0	0	0	139	0		110289		F999486	F999786	
LEPA	80849	N/A	0.00	0	0	0	\$	0	0.0	0	0	124	0		110289				
HTSA	80843	N/A	0.00	0	0	0	\$	0	0.0	0	0	295	0		110289				
PLAM	80836	N/A	0.00	0	0	0		0	0.0	0	0	0	50		110289				
POMO	80856	N/A	0.50	0	0	0		0	0.0	0	0	0	0		110289				
POPE	80855	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
CEDE	80839	N/A	2.00	0	0	0		0	0.0	0	0	0	0		110289				
PLAM	80837	N/A	0.00	0	0	0		0	0.0	0	0	0	0		110289				
POMO	80857	N/A	0.50	0	0	0		0	0.0	0	0	0	0		110289				
ESLU	80867	N/A	0.00	0	0	0	\$	0	0.0	0	0	900	0	SAMPLE WT. GREATER THAN 3110 GRAMS					
ESLU	80869	N/A	0.00	0	0	0	\$	0	0.0	0	0	683	0	SAMPLE WEIGHT GREATER THAN 3110 GRAMS					
ESLU	80870	N/A	0.00	0	0	0	\$	0	0.0	0	0	663	0	SAMPLE WT. GREATER THAN 3110 GRAMS					
FIAM	80858	N/A	0.00	0	0	0		0	0.0	0	0	0	0		110189				
LEPA	80872	N/A	0.00	0	0	0	\$	0	0.0	0	0	166	0		110289				
LEPA	80874	N/A	0.00	0	0	0	\$	0	0.0	0	0	167	0		110289		F999186	F999286	F999386
LEPA	80877	N/A	0.00	0	0	0	\$	0	0.0	0	0	128	0	AGING TISSUE = SCALE					F999486

converted from F0255

SAMPLE WT. GREATER THAN 3110 GRAMS
SAMPLE WEIGHT GREATER THAN 3110 GRAMS
SAMPLE WT. GREATER THAN 3110 GRAMS

AGING TISSUE = SCALE

F9991B6 F9992B6 F9993B6 F9994B6

|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
B505500489	COLE	B0790	0	0	0	0	0	0	0	0	0	0	MLJ, CLG, DSH		051-083		C
B505500489	HEAM	B0929	0	0	0	0	0	0	0	0	0	0	DSH		091-001		C
B505500489	LASE	B0700	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
B505500489	OLIG	B0555	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		031-153		C
B505500489	PEHA	B0557	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		031-152, -155		C
B505500789	BATE	B0625	0	0	0	0	0	0	0	0	0	0	DSH		030-155, -156		C
B505500789	PEHA	B0612	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-024		C
B5055003489	ACRT	B0663	0	0	0	0	0	0	0	0	0	0	PHH		051-053		C
B5055003489	BATE	B0575	0	0	0	0	0	0	0	0	0	0	DSH		040-015		C
B5055003489	HEAM	B0932	0	0	0	0	0	0	0	0	0	0	DSH		091-002		C
B5055003489	KOTR	B0702	0	0	0	0	0	0	0	0	0	0	PHH		040-026		C
B5055003489	OLIG	B0544	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		031-166		C
B5055003489	PEHA	B0567	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-005		C
B5055005489	ZETA	B0638	0	0	0	0	0	0	0	0	0	0	MLJ		051-031		C
B5055007289	CHAO	B1035	0	0	0	0	0	0	0	0	0	0	PHH		051-050		C
B505500189	PLAM	B0633	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-091		C
B505500289	CEDE	B0845	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500289	CHAO	B0751	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-070		C
B505500289	CHAO	B0752	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-070		C
B505500289	FIJAH	B0656	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-047		C
B505500289	FIJAH	B0714	0	0	0	0	0	0	0	0	0	0	MLJ		051-058		C
B505500289	ICNE	B0850	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500289	ICPU	B0846	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500289	PLSA	B0844	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500289	PLAM	B0834	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-091		C
B505500289	POMO	B0854	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500289	POPE	B0853	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500389	CEDE	B0831	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090, 091		C
B505500389	LEHA	B0838	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500389	LEHA	B0848	130	130	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500389	LEHA	B0915	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500389	MISA	B0832	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500389	MISA	B0841	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500389	MISA	B0842	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500389	PLAM	B0835	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-091		C
B505500389	POMO	B0851	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500389	POPE	B0852	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500489	ICPU	B0847	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500489	LEHA	B0840	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500489	LEHA	B0849	126	122	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500489	MISA	B0843	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500489	PLAM	B0836	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-091		C
B505500489	POMO	B0856	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500489	POPE	B0855	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B505500589	CEDE	B0839	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-090		C
B505500589	PLAM	B0837	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-091		C
B505500589	POMO	B0857	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-092		C
B507500189	ESLU	B0867	0	0	0	0	0	0	0	0	0	0	DSH, TEF		051-093		R
B507500189	ESLU	B0869	0	C	0	0	0	0	0	0	0	0	DSH, TEF		051-093		R
B507500189	FIJAH	B0858	0	0	0	0	0	0	0	0	0	0	EJK, MLJ		051-047		C
B507500189	LEHA	B0872	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-093		C
B507500189	LEHA	B0874	0	0	0	0	0	0	0	0	0	0	TEF, DSH		051-093		C
B507500189	LEHA	B0877	123	133	126	129	0	0	0	0	0	0	DSH, TEF		051-095		R

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TUMSWP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAPA_ID	QTY_SAMPLE
8507500189	MISA	B0866	67N	03S	02	SE	175500	2181000	ADA	9	14	89	845	845	1483.0	S07	MISA	1	U	01	08	07	0	0
8507500189	MISA	B0871	67N	03S	02	SE	175500	2181000	ADA	9	14	89	845	845	476.0	S07	MISA	1	U	01	08	07	0	0
8507500189	MISA	B0875	67N	03S	02	SE	175500	2181000	ADA	9	14	89	845	845	284.0	S07	MISA	1	U	01	08	07	0	0
8507500189	MISA	B0876	67N	03S	02	SE	175500	2181000	ADA	9	15	89	1100	1100	425.0	S07	MISA	1	U	01	08	07	0	0
8507500189	MISA	B0878	67N	03S	02	SE	175500	2181000	ADA	9	15	89	1100	1100	1251.0	S07	MISA	1	U	02	08	07	0	0
8507500189	MISA	B0899	67N	03S	02	SE	175500	2181000	ADA	9	15	89	1100	1100	264.0	S07	MISA	1	U	02	08	07	0	0
8507500189	PLAN	B0898	67N	03S	02	SE	175500	2181000	ADA	9	16	89	1000	1000	62.0	S07	PLAN	7	0	07	11	07	0	0
8507500189	POND	B0898	67N	03S	02	SE	175500	2181000	ADA	9	16	89	1045	1045	125.0	S07	POND	8	0	08	18	07	0	0
8507500189	POPE	B0897	67N	03S	02	SE	175500	2181000	ADA	9	16	89	1100	1100	50.0	S07	POPE	8	0	08	13	07	0	0
8507500289	ESLU	B0862	67N	03S	02	SA	176400	2180900	ADA	9	14	89	945	945	3110.0	S07	ESLU	1	F	02	08	07	0	0
8507500289	LEPA	B0873	67N	03S	02	SA	176400	2180900	ADA	9	15	89	1155	1155	85.0	S07	LEPA	1	U	01	08	07	0	0
8507500289	MISA	B0879	67N	03S	02	SA	176400	2180900	ADA	9	15	89	1155	1155	211.0	S07	MISA	1	U	02	08	07	0	0
8507500289	PLAN	B0885	67N	03S	02	SA	176400	2180900	ADA	9	16	89	1000	1000	110.0	S07	PLAN	7	0	07	11	07	0	0
8507500289	POND	B0903	67N	03S	02	SA	176400	2180900	ADA	9	16	89	1000	1000	72.0	S07	POND	8	0	08	13	07	0	0
8507500289	POPE	B0902	67N	03S	02	SA	176400	2180900	ADA	9	16	89	1000	1000	13.4	S07	POPE	8	0	08	13	07	0	0
8507500289	WTV	B1008	67N	03S	02	SA	176400	2180900	ADA	9	18	89	1222	1222	53.0	S07	WTV	2	0	01	06	07	0	0
8507500389	CEDE	B0900	67N	03S	02	SA	177200	2180600	ADA	9	16	89	845	845	53.0	S07	CEDE	8	0	08	13	07	0	0
8507500389	LEPA	B0882	67N	03S	02	SA	177200	2180600	ADA	9	15	89	1130	1130	157.0	S07	LEPA	1	U	02	08	07	0	0
8507500389	MISA	B0881	67N	03S	02	SA	177200	2180600	ADA	9	15	89	1130	1130	390.0	S07	MISA	1	U	02	08	07	0	0
8507500389	PLAN	B1031	67N	03S	02	SA	177200	2180600	ADA	9	14	89	1045	1045	51.0	S07	PLAN	7	0	07	11	07	0	0
8507500389	POND	B0894	67N	03S	02	SA	177200	2180600	ADA	9	16	89	900	900	95.0	S07	POND	8	0	08	18	07	0	0
8507500389	POND	B0895	67N	03S	02	SA	177200	2180600	ADA	9	16	89	900	900	98.0	S07	POND	8	0	08	18	07	0	0
8507500389	POND	B0896	67N	03S	02	SA	177200	2180600	ADA	9	16	89	900	900	75.0	S07	POND	8	0	08	18	07	0	0
8507500389	POPE	B0901	67N	03S	02	SA	177200	2180600	ADA	9	16	89	845	845	74.0	S07	POPE	8	0	08	13	07	0	0
8507500489	CEDE	B0893	67N	03S	02	SA	177500	2180700	ADA	9	15	89	1450	1450	62.0	S07	CEDE	8	0	08	18	07	0	0
8507500489	FIAM	B0657	67N	03S	02	SA	177020	2180260	ADA	6	27	89	1458	1458	256.0	S07	FIAM	2	U	02	01	07	0	0
8507500489	FIAM	B0659	67N	03S	02	SA	177020	2180260	ADA	6	27	89	1459	1459	276.4	S07	FIAM	2	U	02	01	07	0	0
8507500489	FIAM	B0660	67N	03S	02	SA	177020	2180260	ADA	6	27	89	1500	1500	254.5	S07	FIAM	2	U	02	01	07	0	0
8507500489	LEPA	B0864	67N	03S	02	SA	177500	2180700	ADA	9	14	89	1145	1145	62.0	S07	LEPA	1	U	01	08	07	0	0
8507500489	LEPA	B0865	67N	03S	02	SA	177500	2180700	ADA	9	14	89	1145	1145	46.0	S07	LEPA	1	U	01	08	07	0	0
8507500489	LEPA	B0886	67N	03S	02	SA	177500	2180700	ADA	9	15	89	1235	1235	94.0	S07	LEPA	7	U	02	08	07	0	0
8507500489	MISA	B0863	67N	03S	02	SA	177500	2180700	ADA	9	14	89	1145	1145	1171.0	S07	MISA	1	U	01	08	07	0	0
8507500489	MISA	B0883	67N	03S	02	SA	177500	2180700	ADA	9	14	89	1145	1145	1225.0	S07	MISA	1	U	02	08	07	0	0
8507500489	PLAN	B0884	67N	03S	02	SA	177500	2180700	ADA	9	15	89	1430	1430	40.0	S07	PLAN	7	0	07	11	07	0	0
8507500489	POPE	B0891	67N	03S	02	SA	177500	2180700	ADA	9	15	89	1450	1450	60.0	S07	POPE	8	0	08	18	07	0	0
8507500589	CEDE	B0890	67N	03S	02	SA	178200	2180700	ADA	9	15	89	1600	1600	62.0	S07	CEDE	8	0	08	13	07	0	0
8507500589	ESLU	B0860	67N	03S	02	SA	178200	2180700	ADA	9	14	89	1230	1230	3110.0	S07	ESLU	1	F	02	08	07	0	0
8507500589	LEPA	B0861	67N	03S	02	SA	178200	2180700	ADA	9	15	89	1230	1230	99.0	S07	LEPA	7	U	01	08	07	0	0
8507500589	LEPA	B0892	67N	03S	02	SA	178200	2180700	ADA	9	15	89	1215	1215	127.0	S07	LEPA	7	U	02	08	07	0	0
8507500589	PLAN	B0887	67N	03S	02	SA	178200	2180700	ADA	9	15	89	1600	1600	43.0	S07	PLAN	7	0	07	11	07	0	0
8507500589	POPE	B0889	67N	03S	02	SA	178200	2180700	ADA	9	15	89	1600	1600	48.0	S07	POPE	8	0	08	13	07	0	0
8508000189	CHVO	B0723	67N	03S	01	SE	177100	2186500	ADA	8	1	89	901	901	68.7	S08	CHVO	1	U	02	01	08	0	0
8508000189	CHVO	B0737	67N	03S	01	SE	177100	2186500	ADA	8	1	89	905	905	64.0	S08	CHVO	1	U	02	01	08	0	0
8508000189	LEPA	B0913	67N	03S	01	SE	177100	2186500	ADA	9	18	89	1520	1520	211.0	S08	LEPA	1	U	01	08	07	0	0
8508000189	LEPA	B0934	67N	03S	01	SE	177100	2186500	ADA	9	19	89	1125	1125	93.0	S08	LEPA	1	U	01	10	07	0	0
8508000189	LEPA	B0992	67N	03S	01	SE	177100	2186500	ADA	9	22	89	1300	1300	38.0	S08	LEPA	2	U	02	10	07	0	0
8508000189	MISA	B0947	67N	03S	01	SE	177100	2186500	ADA	9	19	89	1125	1125	299.0	S08	MISA	1	U	02	10	07	0	0
8508000189	PLAN	B0943	67N	03S	01	SE	177100	2186500	ADA	9	21	89	925	925	56.0	S08	PLAN	7	0	07	11	07	0	0
8508000189	POND	B0963	67N	03S	01	SE	177100	2186500	ADA	9	20	89	1135	1135	391.0	S08	POND	8	0	08	18	07	0	0
8508000189	POPE	B0979	67N	03S	01	SE	177100	2186500	ADA	9	20	89	1135	1135	66.0	S08	POPE	8	0	08	18	07	0	0
8508000289	ESLU	B0907	67N	03S	01	SA	176400	2185600	ADA	9	18	89	1215	1215	2241.0	S08	ESLU	1	F	02	08	07	0	0
8508000289	ESLU	B0908	67N	03S	01	SA	176400	2185600	ADA	9	18	89	1215	1215	2261.0	S08	ESLU	1	F	02	08	07	0	0
8508000289	ICME	B0912	67N	03S	01	SA	176400	2185600	ADA	9	18	89	1215	1215	130.0	S08	ICME	1	U	01	08	07	0	0

SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SWEPT	AGING_TISS	EGGS_VOL	EGGS_UT	EGGS_LGTH	EGGS_WTH	LENGTH	VOL_PLANKTON	COMMENT	BULK_DATE	ERROR	TAGA_ID	TAGC_ID	TAGD_ID
8507500189	RTSA	B0866	N/A	0.00	0	0	0	S	0	0.0	0	0	420	0		110289	N			
8507500189	RTSA	B0871	N/A	0.00	0	0	0	S	0	0.0	0	0	444	0		110289	N			
8507500189	RTSA	B0875	N/A	0.00	0	0	0	S	0	0.0	0	0	281	0		110289	N			
8507500189	RTSA	B0876	N/A	0.00	0	0	0	S	0	0.0	0	0	308	0		110289	N			
8507500189	RTSA	B0878	N/A	0.00	0	0	0	S	0	0.0	0	0	342	0			N	F9991LM	F9992LM	
8507500189	RTSA	B0899	N/A	0.00	0	0	0	S	0	0.0	0	0	282	0			N	F9991LM	F9992LM	
8507500189	RTSA	B0898	N/A	0.00	0	0	0	S	0	0.0	0	0	62	0		110289	N			
8507500189	POND	B0898	N/A	0.50	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500189	POPE	B0897	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500289	ESLU	B0862	N/A	0.00	0	0	0	S	0	0.0	0	0	890	0		110289	N			
8507500289	LEPA	B0873	N/A	0.00	0	0	0	S	0	0.0	0	0	170	0			N	F9991BM	F9992BM	F9994BM
8507500289	LEPA	B0880	N/A	0.00	0	0	0	S	0	0.0	0	0	68	0			N	F9991LM	F9992LM	
8507500289	RTSA	B0879	N/A	0.00	0	0	0	S	0	0.0	0	0	202	0		110289	N			
8507500289	RTSA	B0885	N/A	0.00	0	0	0	S	0	0.0	0	0	0	71			N			
8507500289	PLAM	B0903	N/A	0.50	0	0	0	S	0	0.0	0	0	0	0			N			
8507500289	POPE	B0902	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0			N			
8507500289	UCIV	B1008	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0			N			
8507500289	CEDE	B0900	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0			N			
8507500389	LEPA	B0882	N/A	0.00	0	0	0	S	0	0.0	0	0	130	0		110289	N			
8507500389	RTSA	B0881	N/A	0.00	0	0	0	S	0	0.0	0	0	236	0			N	F9991BM	F9992BM	F9994BM
8507500389	PLAM	B1031	N/A	0.00	0	0	0	S	0	0.0	0	0	0	51		110289	N			
8507500389	POND	B0894	N/A	0.50	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500389	POND	B0895	N/A	0.50	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500389	POND	B0896	N/A	0.50	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500389	POPE	B0901	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0			N			
8507500489	CEDE	B0893	N/A	1.00	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500489	FIAM	B0857	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0		110189	N			
8507500489	FIAM	B0859	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0		110189	N			
8507500489	FIAM	B0860	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0		110189	N			
8507500489	LEPA	B0864	N/A	0.00	0	0	0	S	0	0.0	0	0	147	0		110289	N			
8507500489	LEPA	B0865	N/A	0.00	0	0	0	S	0	0.0	0	0	137	0		110289	N			
8507500489	LEPA	B0886	N/A	0.00	0	0	0	S	0	0.0	0	0	100	0			N	F9991BM	F9992BM	F9994BM
8507500489	RTSA	B0863	N/A	0.00	0	0	0	S	0	0.0	0	0	420	0		110289	N			
8507500489	RTSA	B0883	N/A	0.00	0	0	0	S	0	0.0	0	0	336	0			N	F9991LM	F9992LM	
8507500489	PLAM	B0884	N/A	0.00	0	0	0	S	0	0.0	0	0	40	0		110289	N			
8507500489	POPE	B0891	N/A	1.00	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8507500589	CEDE	B0890	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0			N			
8507500589	ESLU	B0860	N/A	0.00	0	0	0	S	0	0.0	0	0	820	0			N			
8507500589	LEPA	B0861	N/A	0.00	0	0	0	S	0	0.0	0	0	171	0		110289	N			
8507500589	LEPA	B0892	N/A	0.00	0	0	0	S	0	0.0	0	0	118	0			N	F9991BM	F9992BM	F9994BM
8507500589	PLAM	B0887	N/A	0.00	0	0	0	S	0	0.0	0	0	0	43		110289	N			
8507500589	POPE	B0889	N/A	2.00	0	0	0	S	0	0.0	0	0	0	0		110289	N			
8508000189	CHMO	B0723	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0			N			
8508000189	CHMO	B0737	N/A	0.00	0	0	0	S	0	0.0	0	0	0	0			N			
8508000189	ICME	B0913	N/A	0.00	0	0	0	S	0	0.0	0	0	263	0		110289	N			
8508000189	LEPA	B0934	N/A	0.00	0	0	0	S	0	0.0	0	0	162	0		110289	N			
8508000189	LEPA	B0992	N/A	0.00	0	0	0	S	0	0.0	0	0	81	0			N	F9991BM	F9992BM	F9994BM
8508000189	PLAM	B0947	N/A	0.00	0	0	0	S	0	0.0	0	0	186	0			N	F9991LM	F9992LM	F9994LM
8508000189	RTSA	B0947	N/A	0.00	0	0	0	S	0	0.0	0	0	0	56		110289	N			
8508000189	POND	B0980	N/A	1.00	0	0	0	S	0	0.0	0	0	0	0			N			
8508000189	POPE	B0979	N/A	1.00	0	0	0	S	0	0.0	0	0	0	0			N			
8508000289	ESLU	B0907	N/A	0.00	0	0	0	S	0	0.0	0	0	702	0			N			
8508000289	ESLU	B0908	N/A	0.00	0	0	0	S	0	0.0	0	0	738	0			N			
8508000289	ICME	B0912	N/A	0.00	0	0	0	S	0	0.0	0	0	221	0		110289	N			

EXTRA SAMPLE - NOT SHIPPED

AGING TISSUE (S) TAKEN FROM A & B

SAMPLE UT. GREATER THAN 3110 GRAM

AGING TISSUE (S) TAKEN FROM B & D

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SITE_ID	SPECIES	BIAT_ID	TRAP_B	TRAP_C	TRAP_D	TRAP_E	WIGHT_A	WIGHT_B	WIGHT_C	WIGHT_D	WIGHT_E	DAY_A	DAY_B	DAY_C	DAY_D	DAY_E	MO_A	MO_B	MO_C	MO_D	MO_E	TIME_A	TIME_B	TIME_C	TIME_D	TIME_E	AGE_A	AGE_B	AGE_C	AGE_D	AGE_E
8507500189	MISA	B0666					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	MISA	B0671					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	MISA	B0675					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	MISA	B0676					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	MISA	B0678					771.0	480.0	0.0	0.0	0.0	15	15	0	0	0	9	9	0	0	0	1100	1100	0	0	0					\$
8507500189	MISA	B0699					328.0	0.0	0.0	0.0	0.0	15	15	0	0	0	9	9	0	0	0	1100	1100	0	0	0					\$
8507500189	PLAM	B0698					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	POMO	B0698					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500189	POPE	B0697					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	ESLU	B0662					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	LEPA	B0673					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	LEPA	B0680					6.0	6.0	5.0	5.0	0.0	15	15	15	0	0	9	9	9	9	0	1155	1155	1155	0	0					\$
8507500289	MISA	B0679					88.0	123.0	0.0	0.0	0.0	15	15	0	0	0	9	9	0	0	0	1155	1155	0	0	0					\$
8507500289	PLAM	B0685					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	POMO	B0903					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	POPE	B0902					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500289	WTV	B1008					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	CEDE	B0900					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	LEPA	B0882					43.0	34.0	37.0	43.0	0.0	15	15	15	0	0	9	9	9	9	0	1130	1130	1130	0	0					\$
8507500389	MISA	B0881					290.0	160.0	0.0	0.0	0.0	15	15	0	0	0	9	9	0	0	0	1130	1130	0	0	0					\$
8507500389	PLAM	B1031					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	POMO	B0894					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	POMO	B0895					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	POMO	B0896					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500389	POPE	B0901					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	CEDE	B0893					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	FUAM	B0657					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	FUAM	B0659					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	FUAM	B0660					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	LEPA	B0864					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	LEPA	B0865					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	LEPA	B0886					40.0	43.0	5.0	6.0	0.0	15	15	15	0	0	9	9	9	9	0	1235	1235	1235	0	0					\$
8507500489	MISA	B0863					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					\$
8507500489	MISA	B0883					777.0	448.0	0.0	0.0	0.0	14	14	0	0	0	9	9	0	0	0	1145	1145	0	0	0					\$
8507500489	PLAM	B0884					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500489	POPE	B0891					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500589	CEDE	B0890					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500589	ESLU	B0860					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500589	LEPA	B0861					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500589	LEPA	B0892					4.0	31.0	48.0	44.0	0.0	15	15	15	0	0	9	9	9	9	0	1215	1215	1215	0	0					\$
8507500589	PLAM	B0887					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8507500589	POPE	B0889					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	CHMO	B0723					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	CHMO	B0737					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	ICME	B0913					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	LEPA	B0934					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	LEPA	B0992					3.0	6.0	11.0	18.0	0.0	22	22	22	0	0	9	9	9	9	0	1300	1300	1300	0	0					\$
8508000189	MISA	B0947					71.0	66.0	69.0	63.0	0.0	19	19	19	0	0	9	9	9	9	0	1125	1125	1125	0	0					\$
8508000189	PLAM	B0963					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	POMO	B0960					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000189	POPE	B0979					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000289	ESLU	B0907					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000289	ESLU	B0908					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8508000289	ICME	B0912					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

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SITE_ID	SPECIES	BIAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
8507500189	MISA	80266	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-093		C
8507500189	MISA	80271	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-093		C
8507500189	MISA	80275	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-093		C
8507500189	MISA	80276	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-095		C
8507500189	MISA	80278	343	322	0	0	0	0	0	0	0	0	TEF,DSH		051-095		R
8507500189	MISA	80289	269	295	0	0	0	0	0	0	0	0	TEF,DSH		051-095		R
8507500189	PLAM	80288	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500189	POMD	80288	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500189	POPE	80297	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500289	ESLU	80262	0	0	0	0	0	0	0	0	0	0	DSH,TEF		051-093		R
8507500289	LEPA	80273	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-096		C
8507500289	LEPA	80280	69	67	66	0	0	0	0	0	0	0	TEF,DSH		151-096		R
8507500289	MISA	80279	195	209	0	0	0	0	0	0	0	0	TEF,DSH		051-096		R
8507500289	PLAM	80285	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500289	POMD	80293	0	0	0	0	0	0	0	0	0	0	DSH		051-099		R
8507500289	POPE	80292	0	0	0	0	0	0	0	0	0	0	DSH		051-099		R
8507500289	WZIV	81028	0	0	0	0	0	0	0	0	0	0	TUS		M06-103		R
8507500389	CEDE	80200	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500389	LEPA	80262	135	122	127	135	0	0	0	0	0	0	TEF,DSH		051-095		R
8507500389	MISA	80281	251	222	0	0	0	0	0	0	0	0	TEF,DSH		051-095		R
8507500389	PLAM	81031	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-094		C
8507500389	POMD	80294	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500389	POMD	80295	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500389	POMD	80296	0	0	0	0	0	0	0	0	0	0	DSH		051-099		C
8507500389	POPE	80291	0	0	0	0	0	0	0	0	0	0	DSH		051-099		R
8507500489	CEDE	80293	0	0	0	0	0	0	0	0	0	0	DSH		051-097		C
8507500489	FIAM	80657	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-047		C
8507500489	FIAM	80659	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-047		C
8507500489	FIAM	80660	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-047		C
8507500489	LEPA	80264	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-094		C
8507500489	LEPA	80265	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-094		C
8507500489	LEPA	80266	130	134	64	73	0	0	0	0	0	0	TEF,DSH		051-096		R
8507500489	MISA	80263	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-094		C
8507500489	MISA	80263	340	312	0	0	0	0	0	0	0	0	TEF,DSH		051-094		R
8507500489	PLAM	80284	0	0	0	0	0	0	0	0	0	0	DSH		051-097		C
8507500489	POPE	80291	0	0	0	0	0	0	0	0	0	0	DSH		051-098		C
8507500589	CEDE	80290	0	0	0	0	0	0	0	0	0	0	DSH		051-098		C
8507500589	ESLU	80260	0	0	0	0	0	0	0	0	0	0	DSH,TEF		051-094		R
8507500589	LEPA	80261	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-096		C
8507500589	LEPA	80292	65	127	139	133	0	0	0	0	0	0	TEF,DSH		051-096		R
8507500589	PLAM	80287	0	0	0	0	0	0	0	0	0	0	DSH		051-098		C
8507500589	POPE	80289	0	0	0	0	0	0	0	0	0	0	DSH		051-098		C
8508000189	CHMO	80723	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-067		C
8508000189	CHMO	80737	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-067		C
8508000189	ICNE	80913	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-102		C
8508000189	LEPA	80934	0	0	0	0	0	0	0	0	0	0	TEF,SWA		051-102		C
8508000189	LEPA	80992	60	74	99	100	0	0	0	0	0	0	TEF,DSH		051-107		R
8508000189	MISA	80947	137	195	182	179	0	0	0	0	0	0	TEF,SWA		051-102		R
8508000189	PLAM	80963	0	0	0	0	0	0	0	0	0	0	DSH,TEF		051-106		C
8508000189	POMD	80980	0	0	0	0	0	0	0	0	0	0	TEF,SWA		051-103		R
8508000189	POPE	80979	0	0	0	0	0	0	0	0	0	0	TEF,SWA		051-103		R
8508000289	ESLU	80907	0	0	0	0	0	0	0	0	0	0	DSH,TEF		051-101		R
8508000289	ESLU	80908	0	0	0	0	0	0	0	0	0	0	DSH,TEF		051-101		P
8508000289	ICNE	80912	0	0	0	0	0	0	0	0	0	0	TEF,DSH		051-101		C

SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TIMSUP	LOC_SEC	LOC_OTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	DATE_YEAR	TIME	WEIGHT	STUDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAP_ID	QTY_SAMPLE
B030802089	LEPA	B0336	674	Q35	01	SW	176400	2185600	ADA	9	9	18	89	1215	47.0	S08	LEPA	1	U	01	08	07	0	0
B030802089	LEPA	B0345	674	Q35	01	SW	176400	2185600	ADA	9	9	18	89	1215	39.0	S08	LEPA	2	U	02	10	07	0	0
B030802089	PLAM	B0344	674	Q35	01	SW	176400	2185600	ADA	9	21	89	89	1000	85.0	S08	PLAM	7	0	07	11	07	0	0
B030802089	POMO	B0368	674	Q35	01	SW	176400	2185600	ADA	9	20	89	89	1205	357.0	S08	POMO	8	0	08	18	07	0	0
B030802089	POPE	B0387	674	Q35	01	SW	176400	2185600	ADA	9	20	89	89	1205	77.0	S08	POPE	8	0	08	18	07	0	0
B030802089	ESLU	B0304	674	Q35	01	SW	176700	2184100	ADA	9	18	89	89	1135	3110.0	S08	ESLU	1	F	02	08	07	0	0
B030802089	LEPA	B0333	674	Q35	01	SW	176700	2184100	ADA	9	19	89	89	1040	78.0	S08	LEPA	1	U	01	07	07	0	0
B030802089	LEPA	B0360	674	Q35	01	SW	176700	2184100	ADA	9	19	89	89	1040	50.0	S08	LEPA	2	U	02	10	07	0	0
B030802089	MISA	B0309	674	Q35	01	SW	176700	2184100	ADA	9	18	89	89	1135	837.0	S08	MISA	1	U	01	08	07	0	0
B030802089	MISA	B0326	674	Q35	01	SW	176700	2184100	ADA	9	19	89	89	1040	285.0	S08	MISA	1	U	01	10	07	0	0
B030802089	MISA	B0336	674	Q35	01	SW	176700	2184100	ADA	9	19	89	89	1040	153.0	S08	MISA	1	U	01	10	07	0	0
B030802089	MISA	B0359	674	Q35	01	SW	176700	2184100	ADA	9	19	89	89	1040	165.0	S08	MISA	1	U	02	10	07	0	0
B030802089	PLAM	B0361	674	Q35	01	SW	176700	2184100	ADA	9	21	89	89	935	45.0	S08	PLAM	7	0	07	11	07	0	0
B030802089	POMO	B0382	674	Q35	01	SW	176700	2184100	ADA	9	20	89	89	1045	154.0	S08	POMO	8	0	08	18	07	0	0
B030802089	POPE	B0381	674	Q35	01	SW	176700	2184100	ADA	9	20	89	89	1045	99.0	S08	POPE	8	0	08	18	07	0	0
B030802089	ICME	B0314	674	Q35	01	SE	176100	2186900	ADA	9	18	89	89	1420	169.0	S08	ICME	1	U	01	08	07	0	0
B030802089	LEPA	B0339	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	115.0	S08	LEPA	1	U	01	10	07	0	0
B030802089	LEPA	B0344	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	57.0	S08	LEPA	1	U	02	10	07	0	0
B030802089	MISA	B0335	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	344.0	S08	MISA	1	U	01	10	07	0	0
B030802089	MISA	B0337	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	512.0	S08	MISA	1	U	01	10	07	0	0
B030802089	MISA	B0343	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	259.0	S08	MISA	1	U	02	10	07	0	0
B030802089	MISA	B0346	674	Q35	01	SE	176100	2186900	ADA	9	19	89	89	1251	190.0	S08	MISA	1	U	02	10	07	0	0
B030802089	PLAM	B0365	674	Q35	01	SE	176100	2186900	ADA	9	21	89	89	915	78.0	S08	PLAM	7	0	07	11	07	0	0
B030802089	POMO	B0386	674	Q35	01	SE	176100	2186900	ADA	9	20	89	89	910	88.0	S08	POMO	8	0	08	18	07	0	0
B030802089	POPE	B0383	674	Q35	01	SE	176100	2186900	ADA	9	20	89	89	910	53.0	S08	POPE	8	0	08	18	07	0	0
B030802089	ESLU	B0305	674	Q35	01	SW	175600	2184600	ADA	9	18	89	89	1100	2260.0	S08	ESLU	1	F	02	08	07	0	0
B030802089	ESLU	B0306	674	Q35	01	SW	175600	2184600	ADA	9	18	89	89	1100	2992.0	S08	ESLU	1	F	02	08	07	0	0
B030802089	ICME	B0310	674	Q35	01	SW	175600	2184600	ADA	9	18	89	89	1100	92.0	S08	ICME	1	U	01	08	07	0	0
B030802089	ICME	B0311	674	Q35	01	SW	175600	2184600	ADA	9	18	89	89	1100	142.0	S08	ICME	1	U	01	08	07	0	0
B030802089	LEPA	B0324	674	Q35	01	SW	175600	2184600	ADA	9	19	89	89	950	127.0	S08	LEPA	1	U	01	10	07	0	0
B030802089	LEPA	B0353	674	Q35	01	SW	175600	2184600	ADA	9	19	89	89	950	41.0	S08	LEPA	2	U	02	10	07	0	0
B030802089	MISA	B0325	674	Q35	01	SW	175600	2184600	ADA	9	18	89	89	1040	393.0	S08	MISA	1	U	01	10	07	0	0
B030802089	MISA	B0354	674	Q35	01	SW	175600	2184600	ADA	9	19	89	89	950	352.0	S08	MISA	1	U	02	10	07	0	0
B030802089	PLAM	B0366	674	Q35	01	SW	175600	2184600	ADA	9	21	89	89	943	51.0	S08	PLAM	7	0	07	11	07	0	0
B030802089	POMO	B0384	674	Q35	01	SW	175600	2184600	ADA	9	20	89	89	1015	232.0	S08	POMO	8	0	08	18	07	0	0
B030802089	POPE	B0385	674	Q35	01	SW	175600	2184600	ADA	9	20	89	89	1015	136.0	S08	POPE	8	0	08	18	07	0	0
B030802089	ANDI	B0322	674	Q35	01	SE	177500	2187600	ADA	7	31	89	89	1422	207.3	S10	ANDI	2	U	02	01	07	0	0
B030802089	ANDI	B0326	674	Q35	01	SE	177600	2187000	ADA	7	31	89	89	946	223.9	S10	ANDI	2	U	02	01	07	0	0
B030802089	ANDI	B0328	674	Q35	01	SE	177600	2187000	ADA	7	31	89	89	1015	181.6	S10	ANDI	2	U	02	01	07	0	0
B030802089	ANDI	B0341	674	Q35	01	SE	177500	2187600	ADA	7	31	89	89	1422	186.3	S10	ANDI	2	U	02	01	07	0	0
B030802089	AMPL	B0325	674	Q35	01	SE	177400	2187500	ADA	8	1	89	89	1137	601.8	S10	AMPL	2	U	02	03	07	0	0
B030802089	AMPL	B0334	674	Q35	01	SE	177600	2187000	ADA	7	31	89	89	750	723.6	S10	AMPL	1	F	02	03	07	0	0
B030802089	AMPL	B0333	674	Q35	01	SE	177500	2188300	ADA	8	2	89	89	1234	692.1	S10	AMPL	1	F	02	03	07	0	0
B030802089	PKCO	B1023	664	Q25	31	SE	182730	2192170	ADA	10	31	89	89	1520	972.8	S11	PKCO	1	M	05	01	08	0	0
B030802089	PKCO	B1023L	664	Q25	31	SE	182730	2192170	ADA	10	31	89	89	1520	16.2	S11	PKCO	1	M	05	01	08	0	0
B030802089	PKCO	B1025	664	Q25	31	SE	181900	2190730	ADA	11	30	89	89	1130	548.4	S11	PKCO	2	F	02	01	09	0	0
B030802089	PKCO	B1025L	664	Q25	31	SE	181900	2190730	ADA	11	1	89	89	1130	11.5	S11	PKCO	2	F	05	01	09	0	0
B030802089	PKCO	B1026	664	Q25	31	SE	181230	2191900	ADA	11	1	89	89	1135	581.0	S11	PKCO	1	F	02	01	03	0	0
B030802089	PKCO	B1026L	664	Q25	31	SE	181230	2191900	ADA	11	1	89	89	1135	12.5	S11	PKCO	1	F	05	01	03	0	0
B030802089	CYLU	B0632	664	Q25	32	SW	182000	2195500	ADA	8	4	89	89	1919	486.5	S11	CYLU	1	M	02	03	01	0	0
B030802089	BRTE	B0632	664	Q25	31	NE	184900	2192200	ADA	6	1	89	89	1005	61.7	S11	BRTE	8	0	09	14	01	0	0
B030802089	KOIR	B0711	664	Q25	31	NE	184900	2192200	ADA	7	25	89	89	1255	113.7	S11	KOIR	5	0	09	14	01	0	0
B030802089	OL16	B0619	664	Q25	31	NE	184900	2192200	ADA	5	25	89	89	1115	30.5	S11	OL16	7	0	07	15	01	0	92
B030802089	PEVA	B0608	664	Q25	31	NE	184200	2192200	ADA	5	24	89	89	846	43.4	S11	PEVA	1	M	07	05	01	14	2

03/21/90

SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SHEPT	AGING_TISS	EGGS_VOL	EGGS_WT	EGGS_LGTH	LENGTH	VOL_PUNKTN	COMMENT	BLK_DATE	ERROR	TAGA_ID	TAGS_ID	TAGC_ID	TAGD_ID
BS08S00289	LENA	B0938	N/A	0.00	0	0	0	\$	0	0.0	0	137	0		110289	N				
BS08S00289	LENA	B0945	N/A	0.00	0	0	0	\$	0	0.0	0	85	0	AGING TISSUE (S) TAKEN FROM C & D	110289	N	F9991B6	F9992B6	F9993B6	F9994B6
BS08S00289	PLAM	B0964	N/A	0.00	0	0	0		0	0.0	0	83	0		110289	N				
BS08S00289	POMO	B0968	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00289	POPE	B0987	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00389	ESLU	B0904	N/A	0.00	0	0	0	\$	0	0.0	0	822	0	SAMPLE WT. GREATER THAN 3110 GRAMS	110289	N				
BS08S00389	LENA	B0933	N/A	0.00	0	0	0	\$	0	0.0	0	156	0		110289	N	F9991B6	F9992B6	F9993B6	F9994B6
BS08S00389	LENA	B0960	N/A	0.00	0	0	0	\$	0	0.0	0	89	0	AGING TISSUE (S) TAKEN FROM A,B,C	110289	N				
BS08S00389	MTSA	B0909	N/A	0.00	0	0	0	\$	0	0.0	0	357	0		110289	N				
BS08S00389	MTSA	B0926	N/A	0.00	0	0	0	\$	0	0.0	0	288	0		110289	N				
BS08S00389	MTSA	B0936	N/A	0.00	0	0	0	\$	0	0.0	0	236	0		110289	N				
BS08S00389	MTSA	B0959	N/A	0.00	0	0	0	\$	0	0.0	0	192	0	EXTRA SAMPLE - NOT SHIPPED	110289	N	F9991LH	F9992LH		
BS08S00389	PLAM	B0961	N/A	0.00	0	0	0		0	0.0	0	0	45		110289	N				
BS08S00389	POMO	B0982	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00389	POPE	B0981	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00489	ICNE	B0916	N/A	0.00	0	0	0	F	0	0.0	0	231	0		110289	N				
BS08S00489	LENA	B0939	N/A	0.00	0	0	0	\$	0	0.0	0	185	0		110289	N				
BS08S00489	LENA	B0944	N/A	0.00	0	0	0	\$	0	0.0	0	94	0	AGING TISSUE (S) TAKEN FROM A,B,C,D	110289	N	F9991B6	F9992B6	F9993B6	F9994B6
BS08S00489	MTSA	B0935	N/A	0.00	0	0	0	\$	0	0.0	0	293	0		110289	N				
BS08S00489	MTSA	B0937	N/A	0.00	0	0	0	\$	0	0.0	0	337	0		110289	N				
BS08S00489	MTSA	B0943	N/A	0.00	0	0	0	\$	0	0.0	0	197	0		110289	N	F9991LH	F9992LH	F9993LH	
BS08S00489	PLAM	B0946	N/A	0.00	0	0	0	\$	0	0.0	0	179	0		110289	N	F9991LH	F9992LH	F9993LH	
BS08S00489	POMO	B0965	N/A	0.00	0	0	0		0	0.0	0	0	78		110289	N				
BS08S00489	POMO	B0986	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00489	POPE	B0985	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00589	ESLU	B0905	N/A	0.00	0	0	0	\$	0	0.0	0	742	0		110289	N				
BS08S00589	ESLU	B0906	N/A	0.00	0	0	0	\$	0	0.0	0	765	0		110289	N				
BS08S00589	ICNE	B0910	N/A	0.00	0	0	0	F	0	0.0	0	207	0		110289	N				
BS08S00589	ICNE	B0911	N/A	0.00	0	0	0	F	0	0.0	0	232	0		110289	N				
BS08S00589	LENA	B0924	N/A	0.00	0	0	0	\$	0	0.0	0	184	0		110289	N				
BS08S00589	LENA	B0953	N/A	0.00	0	0	0	\$	0	0.0	0	80	0	AGING TISSUE (S) TAKEN FROM C	110289	N	F9991B6	F9992B6	F9993B6	F9994B6
BS08S00589	MTSA	B0925	N/A	0.00	0	0	0	\$	0	0.0	0	314	0		110289	N				
BS08S00589	MTSA	B0954	N/A	0.00	0	0	0	\$	0	0.0	0	195	0		110289	N	F9991LH	F9992LH	F9993LH	F9994LH
BS08S00589	PLAM	B0966	N/A	0.00	0	0	0		0	0.0	0	0	51		110289	N				
BS08S00589	POMO	B0984	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS08S00589	POPE	B0983	N/A	1.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMOI	B0722		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMOI	B0726		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMOI	B0728		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMOI	B0741		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMPL	B0725		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMPL	B0734		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS10C00189	AMPL	B0753		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1023		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1023L		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1025		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1025L		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1026		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03189	PHCO	B1026L		0.00	0	0	0		0	0.0	0	0	0		110289	N				
BS11C03289	CYLU	B0788	ASA	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BS11S00189	BRTE	B0632	DLC	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BS11S00189	KOIR	B0711	DLC	0.00	0	0	0		0	0.0	0	0	0		110189	N				
BS11S00189	OLIG	B0619	DLC	0.40	0	1	0		0	0.0	0	0	0		110189	N				
BS11S00189	PEWA	B0608	DLC	0.00	0	0	0		0	0.0	0	0	0		110189	N	F1009	F1009		

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03/21/99

PROJECT	PHOTO	STATUS	LOGPAGE	COLLECTOR	QTY_SAMPD	QTY_SAMPC	QTY_SAMPB	QTY_SAMPA	LEN_E	LEN_D	LEN_C	LEN_B	LEN_A	BTAG_ID	SPECIES	SITE_ID	LENA_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMPB	QTY_SAMPC	QTY_SAMPD	QTY_SAMPE	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
C		051-101		TEF	0	0	0	0	0	0	0	0	0	05938	LENA	BS08S00289	0	0	0	0	0	0	0	0	0	0	TEF	051-101	C		C
R		051-101		TEF, SNA	0	0	0	0	0	0	0	93	76	05945	LENA	BS08S00289	75	0	0	0	0	0	0	0	0	0	TEF, SNA	051-101	R		R
C		051-106		DSH, TEF	0	0	0	0	0	0	0	0	0	05964	LENA	BS08S00289	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-106	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05988	POMO	BS08S00289	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05987	POPE	BS08S00289	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
R		051-101		DSH, TEF	0	0	0	0	0	0	0	0	0	05904	ESLU	BS08S00389	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-101	R		R
C		051-102		TEF, SNA	0	0	0	0	0	0	0	0	0	05933	LENA	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	C		C
R		051-102		TEF, SNA	0	0	0	0	0	0	0	85	100	05960	LENA	BS08S00389	97	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	R		R
C		051-101		TEF, DSH	0	0	0	0	0	0	0	0	0	05909	MTSA	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, DSH	051-101	C		C
C		051-102		TEF, SNA	0	0	0	0	0	0	0	0	0	05926	MTSA	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	C		C
C		051-102		TEF, SNA	0	0	0	0	0	0	0	0	0	05936	MTSA	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	C		C
R		051-102		TEF, SNA	0	0	0	0	0	0	0	0	211	05959	MTSA	BS08S00389	174	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	R		R
C		051-106		DSH, TEF	0	0	0	0	0	0	0	0	0	05961	PLAN	BS08S00389	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-106	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05982	POMO	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
R		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05981	POPE	BS08S00389	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	R		R
C		051-101		TEF, DSH	0	0	0	0	0	0	0	0	0	05914	ICME	BS08S00489	0	0	0	0	0	0	0	0	0	0	TEF, DSH	051-101	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05939	LENA	BS08S00489	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
R		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05944	LENA	BS08S00489	95	100	94	89	0	0	0	0	0	0	TEF, SNA	051-103	R		R
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05935	MTSA	BS08S00489	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
R		051-103		TEF, SNA	0	0	0	0	0	0	0	195	190	05943	MTSA	BS08S00489	207	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	R		R
R		051-103		TEF, SNA	0	0	0	0	0	0	0	165	204	05946	MTSA	BS08S00489	204	165	169	0	0	0	0	0	0	0	TEF, SNA	051-103	R		R
C		051-106		DSH, TEF	0	0	0	0	0	0	0	0	0	05965	PLAN	BS08S00489	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-106	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05986	POMO	BS08S00489	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05985	POPE	BS08S00489	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
R		051-101		DSH, TEF	0	0	0	0	0	0	0	0	0	05905	ESLU	BS08S00589	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-101	R		R
R		051-101		DSH, TEF	0	0	0	0	0	0	0	0	0	05906	ICME	BS08S00589	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-101	R		R
C		051-101		TEF, DSH	0	0	0	0	0	0	0	0	0	05910	ICME	BS08S00589	0	0	0	0	0	0	0	0	0	0	TEF, DSH	051-101	C		C
C		051-101		TEF, DSH	0	0	0	0	0	0	0	0	0	05911	ICME	BS08S00589	0	0	0	0	0	0	0	0	0	0	TEF, DSH	051-101	C		C
C		051-102		TEF, SNA	0	0	0	0	0	0	0	0	0	05924	LENA	BS08S00589	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-102	C		C
R		051-101		TEF, SNA	0	0	0	0	0	0	85	100	0	05953	LENA	BS08S00589	67	70	100	0	0	0	0	0	0	0	TEF, SNA	051-101	R		R
C		051-101		TEF, SNA	0	0	0	0	0	0	0	0	0	05925	MTSA	BS08S00589	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-101	C		C
R		051-102		TEF, SNA	0	0	0	0	0	0	0	180	195	05954	MTSA	BS08S00589	204	195	180	200	0	0	0	0	0	0	TEF, SNA	051-102	R		R
C		051-106		DSH, TEF	0	0	0	0	0	0	0	0	0	05966	PLAN	BS08S00589	0	0	0	0	0	0	0	0	0	0	DSH, TEF	051-106	C		C
C		051-103		TEF, SNA	0	0	0	0	0	0	0	0	0	05984	POMO	BS08S00589	0	0	0	0	0	0	0	0	0	0	TEF, SNA	051-103	C		C
C		051-065		EJK, MLJ	0	0	0	0	0	0	0	0	0	05983	POPE	BS08S00589	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-065	C		C
C		051-063		EJK, MLJ	0	0	0	0	0	0	0	0	0	05722	ANDI	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-063	C		C
C		051-063		EJK, MLJ	0	0	0	0	0	0	0	0	0	05726	ANDI	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-063	C		C
C		051-063		EJK, MLJ	0	0	0	0	0	0	0	0	0	05728	ANDI	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-063	C		C
C		051-065		EJK, MLJ	0	0	0	0	0	0	0	0	0	05741	ANDI	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-065	C		C
C		051-068		EJK, MLJ	0	0	0	0	0	0	0	0	0	05725	AMPL	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-068	C		C
C		051-062, 064		EJK, MLJ	0	0	0	0	0	0	0	0	0	05734	AMPL	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-062, 064	C		C
C		051-071		EJK, MLJ	0	0	0	0	0	0	0	0	0	05753	AMPL	BS10C00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-071	C		C
C		051-110		EJK, MLJ	0	0	0	0	0	0	0	0	0	05723	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-110	C		C
C		051-113		EJK, MLJ	0	0	0	0	0	0	0	0	0	05734	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-113	C		C
C		051-113		EJK, MLJ	0	0	0	0	0	0	0	0	0	05725	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-113	C		C
C		051-113		EJK, MLJ	0	0	0	0	0	0	0	0	0	05725	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-113	C		C
C		051-113		EJK, MLJ	0	0	0	0	0	0	0	0	0	05726	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-113	C		C
C		051-081		EJK, MLJ	0	0	0	0	0	0	0	0	0	05724	PHCO	BS11C03189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-081	C		C
C		040-021		DRY	0	0	0	0	0	0	0	0	0	05788	CYLU	BS11C03289	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	040-021	C		C
C		040-031		PHH	0	0	0	0	0	0	0	0	0	05632	BRTE	BS11S00189	0	0	0	0	0	0	0	0	0	0	PHH	040-031	C		C
C		051-023		EJK, MLJ	0	0	0	0	0	0	0	0	0	05619	PHMA	BS11S00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-023	C		C
C		051-024		EJK, MLJ	0	0	0	0	0	0	0	0	0	05608	PHMA	BS11S00189	0	0	0	0	0	0	0	0	0	0	EJK, MLJ	051-024	C		C

BIOTA FIELD OBSERVATION DATABASE (BIOTDATA.DBF)

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SITE_ID	SPECIES	BTAG_ID	LOC_RANGE	LOC_TOWNSHIP	LOC_SEC	LOC_QTR	LOC_Y	LOC_X	ACCUR	MAP_CODE	DATE_MONTH	DATE_DAY	TIME	WEIGHT	STDY_AREA	ORIG_SPECI	LIFE_STAGE	SEX	TISSUE	COLL_METH	HBT_TYPE	TRAP_ID	QTY_SAMPLE
B511500189	PENA	B0609	66W	025	31	NE	184800	219200	ADA	5	24	89	853	55.0	S11	PENA	1	F	07	05	01	10	2
B511500289	ACRI	B0668	66W	025	31	NE	181800	219400	ADA	7	25	89	1445	14.5	S11	ACRI	7	0	07	06	02	0	90
B511500289	BRTE	B0633	66W	025	31	NE	183200	219320	ADA	6	1	89	1020	77.5	S11	BRTE	8	0	09	14	02	0	0
B511500289	HEAM	B0712	66W	025	31	NE	183200	219320	ADA	7	25	89	1430	85.3	S11	HEAM	5	0	09	14	02	0	0
B511500289	PENA	B0615	66W	025	31	NE	183200	219320	ADA	5	25	89	825	40.5	S11	PENA	1	F	07	05	02	19	2
B511500389	BRTE	B0634	66W	025	31	NE	181800	219400	ADA	6	1	89	1040	68.0	S11	BRTE	6	0	09	14	02	0	0
B511500389	HEAM	B0713	66W	025	31	NE	181800	219400	ADA	7	25	89	1445	67.8	S11	HEAM	5	0	09	14	02	0	0
B511500389	OLIG	B0613	66W	025	31	NE	181800	219400	ADA	5	24	89	932	24.8	S11	OLIG	7	0	07	15	02	13	2
B511500389	PENA	B0610	66W	025	31	NE	181800	219400	ADA	5	24	89	927	29.9	S11	PENA	1	F	07	05	02	25	2
B511500389	PENA	B0611	66W	025	31	NE	181800	219400	ADA	5	24	89	927	36.6	S11	PENA	1	M	07	05	02	0	0
B512002589	CYLU	B0755	67W	025	25	SW	186000	218430	ADA	8	2	89	1325	363.0	S12	CYLU	1	M	02	03	01	0	0
B512002589	CYLU	B0759	67W	025	25	SW	186100	218510	ADA	8	2	89	1334	574.0	S12	CYLU	1	M	02	03	01	0	0
B512002589	CYLU	B0776	67W	025	25	SW	186000	218480	ADA	8	3	89	1305	462.9	S12	CYLU	1	M	02	03	05	0	0
B512002589	ZENA	B0648	67W	025	25	NE	187338	218720	ADA	6	26	89	1131	92.0	S12	ZENA	1	M	02	01	02	0	0
B512500189	BRTE	B0636	67W	025	25	NE	187840	218720	ADA	6	1	89	1135	79.0	S12	BRTE	8	0	09	14	02	0	0
B512500189	KOIR	B0810	67W	025	25	NE	187840	218720	ADA	8	14	89	1430	89.0	S12	KOIR	7	0	09	14	02	0	0
B512500189	OLIG	B0606	67W	025	25	NE	187840	218720	ADA	5	23	89	952	35.8	S12	OLIG	7	0	07	15	02	0	42
B512500189	PENA	B0604	67W	025	25	NE	187840	218720	ADA	5	23	89	946	48.9	S12	PENA	7	M	07	05	02	08	3
B512500189	ZENA	B0649	67W	025	25	NE	187840	218720	ADA	6	26	89	1056	74.4	S12	ZENA	1	U	02	01	02	0	0
B512500289	BRTE	B0635	67W	025	25	NE	188200	2187100	ADA	6	1	89	1115	27.0	S12	BRTE	8	0	09	14	01	0	0
B512500289	KOIR	B0811	67W	025	25	NE	188200	2187100	ADA	8	14	89	1410	57.5	S12	KOIR	5	0	09	14	01	0	0
B512500289	OLIG	B0607	67W	025	25	NE	188200	2187100	ADA	5	23	89	1020	16.3	S12	OLIG	7	0	07	15	01	0	9
B512500289	PENA	B0605	67W	025	25	NE	188200	2187100	ADA	5	23	89	924	32.4	S12	PENA	1	M	07	05	01	06	2
B513500189	OLIG	B0614	67W	025	35	SW	180800	2180900	ADA	5	24	89	1104	20.0	S13	OLIG	7	0	07	15	18	0	34
B513500289	OLIG	B0620	67W	025	35	SW	180800	2180700	ADA	5	25	89	835	17.4	S13	OLIG	7	0	07	15	18	0	64
B513500389	OLIG	B0617	67W	025	35	SW	180800	2180400	ADA	5	25	89	835	29.2	S13	OLIG	7	0	07	15	18	0	73
B513500489	OLIG	B0618	67W	025	35	SW	180800	2180300	ADA	5	25	89	835	12.7	S13	OLIG	7	0	07	15	18	0	31
BURPC02789	ATOU	B0754	67W	025	27	NE	190500	2178000	ADA	8	2	89	1000	86.7	URM	ATOU	2	U	02	03	02	0	0
BURPC03089	PHCO	B0923	66W	025	30	NE	189000	2185000	ADA	9	19	89	930	830.2	URM	PHCO	1	M	02	01	02	0	0
BURPC03089	PHCO	B0923L	66W	025	30	NE	189000	2189000	ADA	9	19	89	930	14.9	URM	PHCO	1	M	05	01	02	0	0
BURPC03489	ODHE	B0642	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	173.3	URM	ODHE	1	M	04	17	06	0	0
BURPC03489	ODHE	B0643	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	176.0	URM	ODHE	1	M	11	17	06	0	0
BURPC03489	ODHE	B0644	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	48.0	URM	ODHE	1	M	12	17	06	0	0
BURPC03489	ODHE	B0645	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	108.6	URM	ODHE	1	M	05	17	06	0	0
BURPC03489	ODHE	B0646	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	139.7	URM	ODHE	1	M	06	17	06	0	0
BURPC03489	ODHE	B0647	67W	025	34	NE	184500	2177000	ADA	6	21	89	1045	202.8	URM	ODHE	1	M	10	17	06	0	0

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SITE_ID	SPECIES	BTAG_ID	SOIL_TYPE	COLL_DEPTH	QTY_TAXA	SOIL_VOL	AREA_SHEPT	AGING_TISS	EGGS_VOL	EGGS_HT	EGGS_LGTH	EGGS_WDTH	LENGTH	VOL_PLUKIN	COMMENT	BLK_DATE	ERROR	TAG_ID	TAGS_ID	TAGD_ID
BS1500189	PETA	B0609	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999		
BS1500289	ACRI	B0608	DLC	0.00	5	0	2000	0	0.0	0	0	0	0	0		110189	N	FX999		
BS1500389	BITE	B0633	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1500289	HEAM	B0712	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1500289	PETA	B0615	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	F0244	FX999	
BS1500389	BITE	B0634	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1500389	HEAM	B0713	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1500389	PETA	B0613	DLC	0.15	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999	FX999	
BS1500389	PETA	B0610	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999	FX999	
BS1500389	PETA	B0611	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999	FX999	
BS1200289	CHLU	B0755	ASB	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200289	CHLU	B0759	CA	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200289	CHLU	B0776	CA	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200289	ZEMA	B0648	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200189	BITE	B0636	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1200189	KOIR	B0810	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200189	OLIG	B0606	DLC	0.18	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1200189	PETA	B0604	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999	FX999	
BS1200189	ZEMA	B0649	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200289	BITE	B0635	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1200289	KOIR	B0811	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BS1200289	OLIG	B0607	DLC	0.22	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1200289	PETA	B0605	DLC	0.00	0	0	0	0	0.0	0	0	0	0	0		110189	N	FX999	FX999	
BS1300189	OLIG	B0614	DLS	0.20	0	1	0	0	0.0	0	0	0	0	0		110189	N			
BS1300289	OLIG	B0620	DLS	0.20	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1300389	OLIG	B0617	DLS	0.25	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BS1300489	OLIG	B0618	DLS	0.30	0	0	0	0	0.0	0	0	0	0	0		110189	N			
BURMC02789	ATCU	B0754		0.00	0	0	0	0	0.0	0	0	0	0	0	carcass from USFWS/HKE LOCKHART		N			
BURMC03089	PHCO	B0923		0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BURMC03089	PHCO	B0923L		0.00	0	0	0	0	0.0	0	0	0	0	0			N			
BURMC03489	COHE	B0642		0.00	0	0	0	0	0.0	0	0	0	0	0	LIVER ONLY		N			
BURMC03489	COHE	B0643		0.00	0	0	0	0	0.0	0	0	0	0	0	not shipped		N			
BURMC03489	COHE	B0644		0.00	0	0	0	0	0.0	0	0	0	0	0	not shipped		N			
BURMC03489	COHE	B0645		0.00	0	0	0	0	0.0	0	0	0	0	0	not shipped		N			
BURMC03489	COHE	B0646		0.00	0	0	0	0	0.0	0	0	0	0	0	not shipped		N			
BURMC03489	COHE	B0647		0.00	0	0	0	0	0.0	0	0	0	0	0	not shipped		N			

COLLECTION DEPTH = .15m

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SITE_ID	SPECIES	BTAG_ID	TRAP_B	TRAP_C	TRAP_D	TRAP_E	WEIGHT_A	WEIGHT_B	WEIGHT_C	WEIGHT_D	WEIGHT_E	DAY_A	DAY_B	DAY_C	DAY_D	DAY_E	MO_A	MO_B	MO_C	MO_D	MO_E	TIME_A	TIME_B	TIME_C	TIME_D	TIME_E	AGE_A	AGE_B	AGE_C	AGE_D	AGE_E
BS11500189	PEMA	B0609	18				31.8	23.2	0.0	0.0	0.0	24	24	0	0	0	5	5	0	0	0	850	850	0	0	0					
BS11500289	ACRT	B0648					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500339	BRT	B0633					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500289	HEAM	B0712					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500289	PEMA	B0615	04				15.5	25.0	0.0	0.0	0.0	24	25	0	0	0	5	5	0	0	0	909	925	0	0	0					
BS11500389	BRT	B0634					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500389	HEAM	B0713					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500389	OLIG	B0613					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS11500389	PEMA	B0610	11				12.5	17.4	0.0	0.0	0.0	24	24	0	0	0	5	5	0	0	0	927	927	0	0	0					
BS11500389	PEMA	B0611	22				20.2	16.4	0.0	0.0	0.0	24	24	0	0	0	5	5	0	0	0	927	927	0	0	0					
BS12002389	CYLU	B0755					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12002389	CYLU	B0759					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12002389	CYLU	B0776					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12002389	ZEPA	B0648					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500189	BRT	B0636					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500189	KOTR	B0610					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500189	OLIG	B0606					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500189	PEMA	B0604	18	02			13.4	18.7	16.8	0.0	0.0	23	23	0	0	0	5	5	0	0	0	946	946	0	0	0					
BS12500189	ZEPA	B0649					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500289	BRT	B0635					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500289	KOTR	B0611					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500289	OLIG	B0607					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS12500289	PEMA	B0605	01				17.7	14.7	0.0	0.0	0.0	23	23	0	0	0	5	5	0	0	0	924	924	0	0	0					
BS13500189	OLIG	B0614					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS13500289	OLIG	B0620					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS13500389	OLIG	B0617					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BS13500489	OLIG	B0618					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK002789	ATCU	B0754					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003089	PKCO	B0923					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003089	PKCO	B0923L					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0642					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0643					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0644					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0645					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0646					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
BURK003489	OME	B0647					0.0	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					

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SITE_ID	SPECIES	BTAG_ID	LEN_A	LEN_B	LEN_C	LEN_D	LEN_E	QTY_SAMP_A	QTY_SAMP_B	QTY_SAMP_C	QTY_SAMP_D	QTY_SAMP_E	COLLECTOR	STATUS	LOGPAGE	PHOTO	PROJECT
B511500189	PEWA	B0609	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-024		C
B511500269	ACRZ	B0608	0	0	0	0	0	0	0	0	0	0	PHH		040-032		C
B511500289	BRTE	B0633	0	0	0	0	0	0	0	0	0	0	DRY		040-021		C
B511500289	HEAM	B0712	0	0	0	0	0	0	0	0	0	0	PHH		040-032		C
B511500289	PEWA	B0615	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-024, -027		C
B511500389	BRTE	B0634	0	0	0	0	0	0	0	0	0	0	DRY		040-021		C
B511500389	HEAM	B0713	0	0	0	0	0	0	0	0	0	0	PHH		040-032		C
B511500389	QL16	B0613	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-025		C
B511500389	PEWA	B0610	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-025		C
B511500389	PEWA	B0611	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-025		C
B512002589	CYLU	B0755	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-071		C
B512002589	CYLU	B0759	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-071		C
B512002589	CYLU	B0776	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-074		C
B512002589	ZEWA	B0648	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-041		C
B512002589	BRTE	B0636	0	0	0	0	0	0	0	0	0	0	DRY		040-022		C
B512500189	KOIR	B0810	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-043		C
B512500189	QL16	B0606	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-022		C
B512500189	PEWA	B0604	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-021		C
B512500189	ZEWA	B0649	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-041		C
B512500289	BRTE	B0635	0	0	0	0	0	0	0	0	0	0	DRY		040-022		C
B512500289	KOIR	B0811	0	0	0	0	0	0	0	0	0	0	DRH,CLG		040-043		C
B512500289	QL16	B0607	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-022		C
B512500289	PEWA	B0605	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-021		C
B513500189	QL16	B0614	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-025, -028		C
B513500289	QL16	B0620	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-027, -028		C
B513500389	QL16	B0617	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-027		C
B513500489	QL16	B0618	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-027		C
BURWC02789	ATCU	B0754	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		051-071		C
BURWC03089	PHCO	B0923	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-060		C
BURWC03089	PHCO	B0923L	0	0	0	0	0	0	0	0	0	0	EJK,MLJ		040-060		C
BURWC03489	ODHE	B0642	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C
BURWC03489	ODHE	B0643	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C
BURWC03489	ODHE	B0644	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C
BURWC03489	ODHE	B0645	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C
BURWC03489	ODHE	B0646	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C
BURWC03489	ODHE	B0647	0	0	0	0	0	0	0	0	0	0	KEM		032-048		C

APPENDIX C: STATISTICAL METHODOLOGY

APPENDIX C

STATISTICAL METHODOLOGY

C.1 BASIC DESCRIPTIVE STATISTICAL METHODS

C.1.1 Methods Used in This Report

The basic descriptive statistics used for analytical data from the Biota CMP were the USFWS geometric mean, geometric variance, and geometric standard deviation. The calculation of the USFWS geometric mean followed Custer et al., (1983), while calculation of the variance and standard deviation followed Davis (1986).

The equations for determining the USFWS geometric mean, geometric variance, and geometric standard deviation of a random sample drawn from a population were programmed in dBASE IV using intrinsic dBASE functions. These programmed equations were used to determine statistical values from the various sorts of raw data (Appendices A and B). However, the mean, variance, and standard deviation equations all assume a normal population, that is, one that exhibits a normal distribution graphically depicted by a normal curve (bell curve). It is known that chemical contaminant concentrations in biota are generally not normally distributed but tend to show skewed distributions. Applying normal statistics to skewed distributions is inappropriate. Many skewed distributions of biological data exhibit nearly normal distributions if the natural logarithms of the values are substituted for the original values. Such a distribution is said to be log-normal and the values are said to be log-transformed. Therefore, in describing the chemical analytical results of the Biota CMP values expressing USFWS geometric means, geometric variances and geometric standard deviations were used in preference to their arithmetic equivalent equations for mean, variance, and standard deviation.

Values for the total number of samples, total number of detections, and the maximum and minimum concentrations (expressed in $\mu\text{g/g}$) listed in the statistical tables contained in Section 4.0 of this report are self-explanatory. These values were extracted from the fields of raw data contained in Appendices A and B by using dBASE IV. The mean value computed for the biota data is the geometric mean value of all of the "hits" or concentrations above the lower certified reporting limit (CRL) and of all BCRL samples, using one-half of the BCRL value for each of these samples.

The logarithm function included in dBASE IV is the natural logarithm expressed in mathematical terms as the log to the base e of x. The log to the base e of x is equivalent to approximately 2.30 times the log to the base 10 of x. Either of these logarithmic expressions can be used to calculate log x values, which are then substituted into the arithmetic (normal) forms of the equations for mean, variance, and standard deviation. After completion of the statistical computations using the log-transformed values, the antilogarithms for these values are computed. The antilogarithm of a number is the log to the base of the number raised to the base power. The antilogarithms are then reported as the geometric versions of the calculated descriptive statistics.

The equation for the mean is given by:

$$\bar{x}_i = (\Sigma x_i)/n$$

where \bar{x}_i is the mean of the log-transformed concentrations, Σx_i is the sum of all log-transformed concentrations, and n is the number of detected concentrations. Then, the mean x_i must be converted from a logarithmic value by computing the antilog or inverse log (base 10 or base e).

The computational formula for the variance is given by:

$$S^2 = \frac{n \Sigma x_i^2 - (\Sigma x_i)^2}{n(n - 1)}$$

where S^2 is the variance of the log-transformed values, and the entire right side of the expression represents the computational form of the sum of each log-transformed value minus the mean of all of the log-transformed values adjusted for small sample size. Likewise, the sample variance must be converted by computing its antilog. The standard deviation of the log-transformed values is simply the square root (an intrinsic dBASE IV function) of the variance of the log-transformed values. This must also be converted by computing its antilog.

The log-normal distribution is used to model many different kinds of environmental contaminant data (Gilbert 1987). The underlying assumption is that such data fit a log-normal distribution. We have made this assumption in the use of log-transformed contaminant data for the Biota CMP. The

results of these computations of descriptive statistics are presented in tables contained in Sections 4.1 and 4.2 of this report.

The way to interpret both variance and standard deviation is not to attach significance to each numerical value, but to compare each with the mean and with the variance and standard deviation of other means. The sample having the largest variance or standard deviation has the greater spread among the values of the observations, provided all the measurements have been made in the same units.

The typical relationships of the mean, standard deviation and variance for log transformed data exist only when all statistics are in the log transformed state. Once the statistics have been raised to the power of e , numerous, atypical relationships exist. For example, the standard deviation is usually the square root of the variance, and is typically less than the variance when the variance is greater than one. Due to the log transformation, the standard deviation will not be the square root of the variance, and will only be less than the variance when the variance is less than the base of natural logarithms (i.e., 2.718).

C.2 REFERENCES

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- Gilbert, Richard O., 1987. *Statistical Methods for Environmental Pollution Monitoring*. Van Nostrand Reinhold Company, New York.

APPENDIX D: SPECIES NOMENCLATURE CHANGES

APPENDIX D: SPECIES NOMENCLATURE CHANGES

Leafy Versus Sego Pondweed

The difficulty in obtaining control samples of Potamogeton foliosus (leafy pondweed) and Ceratophyllum demersum (coontail) at off-post locations led to a reevaluation of the species identification of aquatic plants collected in 1989 under the Biota CMP. A review of frozen samples collected in 1989 indicated that the C. demersum samples were properly identified, but the P. foliosus samples were actually P. pectinatus. The species differentiation is based on the presence of a large ligule and leaves attached directly to the stem in P. foliosus versus a small ligule and a leaf sheath clasping the stem in P. pectinatus. The history of this misidentification was pursued in order to determine the possible cause.

Available documentation found regarding P. pectinatus indicates that it was not always the predominant Potamogeton that is now appears to be. The distribution of the current dominant Myriophyllum sp. is also more widespread than it was in 1984, and the C. demersum population seems to be greatly reduced. The possible populational changes that are occurring at RMA may include the replacement of P. foliosus by the more aggressive P. pectinatus and the replacement of C. demersum by Myriophyllum. The Ebasco fisheries biologist who conducted the aquatic plant collections in both 1988 and 1989 indicated that regardless of the proper species identification, the species collected as leafy pondweed was the same for 1988 and 1989. Therefore, it appears that P. pectinatus, sego pondweed, was the species collected in both years; it was mistakenly called leafy pondweed in 1988.

The species acronym of POFO has been reassigned to P. pectinatus, and for future collections, the POPE acronym will be used for P. pectinatus. Voucher specimens of P. pectinatus, C. demersum and Myriophyllum have been collected from the RMA to document the current status of aquatic plant species.

Black Bullhead Versus Brown Bullhead

In the Biota CMP 1988 Annual Report, it was mentioned that although black bullhead was the species identified as present in the Lower Lakes on RMA in previous surveys, all of the species collected on RMA (in Lower Derby Lake) in 1988 were verified as brown bullhead. No control

bullhead were collected in 1988. The species are differentiated by the angle of the barbs on the trailing edge of pectoral fin spines. These barbs point toward the body on brown bullhead and away from the body on black bullhead. In 1989, brown bullhead were again collected from Lower Derby Lake. In addition, one black bullhead was collected from Lake Mary in 1989. All off-site control bullhead collected in 1989 were black bullhead.